

CATALOGUE 2024

FUEL ADDITIVES
SPECIAL LUBRICANTS
MAINTENANCE & CLEANING PRODUCTS



MADE IN FRANCE

MécaTech

“HIGH PERFORMANCE PRODUCTS”

STORY



At the forefront of technology since 1965. More than 55 years experience in formulation and manufacturing of fuel additives, special lubricants, high performance maintenance and cleaning products, **Made In France**.

Three generations of dedicated technicians continuously searching for high performances solutions and products to meet the market requirements.

Since 2006, all our products and **SELD Daganaud** technologies have been marketed under our **MécaTech** brand.

SELD

TECHNOLOGY & INNOVATION

All **MécaTech** products formulations are based on on the **most advanced research and technology** :

All **MécaTech** additives meet the most demanding European standards and are approved by the largest petroleum companies.

Exclusive GDA® technology for anti-wear/anti-friction surface treatment.

Anti-friction lubrication technology based on the most modern nanoparticles : **MoS2, PTFE, WS2, Graphite...**

QUALITY & CERTIFICATION

All our products are developed, produced and packed by using **ISO 9001** certified system of quality assurance, SELD is certified, by DNV Certification, since 2005.

All our products and formulations are in accordance with the regulations and meet the strictest expectations and obligations. Our formulas and labeling comply with **CLP** and **REACH** regulations.

Technical Sheets and **Security Data sheets** for all our products are available on our website :

www.mecatech-performances.com

NEW CLP REGULATION

All of our product labels meet the new safety standards under the European Regulation : classification, labeling and packaging N° 1272/2008, said **CLP** (« **Classification, Labelling and Packaging** »), concerning new security icons.

The MécaTech range is available in 6 languages : English, French, German, Dutch, Spanish and Italian.



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DISTRIBUTION & SERVICE FRANCE

To assure the availability of all MécaTech products, our commercial policy relies on professional distribution network. Thus, we have set up partnerships with the most important distribution networks and specialists such as :

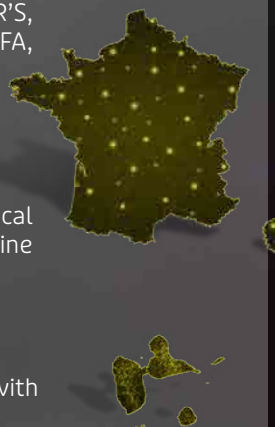
Automotive : AUTODISTRIBUTION, GROUPEAUTO, PARTNER'S, PRECISIUM, DOYEN/API, AUTOLIA, AGRA, TF, CDA, ID Rechange, GEFA, AYME Côté Route, INDRA...

Racing Products : ORECA.

Industrial Vehicles : AD PL, G-TRUCKS, MP-TRUCK, TVI...

farming vehicles : CAP ALLIANCE...

A field presence is guaranteed in France by a team of technical sales representatives trained on MécaTech products and engine depollution.



EXPORT

We are present in the french overseas departments and abroad with 20 exclusive distributors in Europe and beyond.

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AUTOMOTIVE Range



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ENGINE

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Fuel ADDITIVES



AUTOMOTIVE Range

Injection Treatment

Petrol

TC1 PREVENTIVE TREATMENT

Cleans and protects the injection and intake systems (Injectors, valves, EGR). Makes the engine run quieter and smoother. Increases mileage. Reduces the pollution emissions (4 gases test).

> A 200ml dose treats 50 to 70 L. To use every 5000 km for an optimum protection. Compatible with all gasoline fuels: SP95, SP98, E10.

Net vol. : **200 mL** (box of 12 doses)
Ref. **MT001**



- ✓ Protects the injection and intake system
- ✓ Cleans valves and EGR
- ✓ Reduces fuel consumption



Injection Treatment

Petrol

TC3 CURATIVE TREATMENT

Cleans quickly and completely the whole petrol injection system and the intake circuit (pump, injectors, valves, EGR circuit, catalytic converter). Restores a normal operation and optimal mileage. Reduces the pollution emissions (4 gases test). Effective after only 50 to 100 km.

> A 300ml dose treats 50 to 70 L. To use every 25-30000 km or once a year. Compatible with all gasoline fuels: SP95, SP98, E10.

Net vol. : **300 mL** (box of 12 doses)
Ref. **MT003**



- ✓ Cleans quickly the whole petrol injection system
- ✓ Eliminate deposits
- ✓ Restores optimal fuel consumption



Performance Treatment

Petrol

TC2 OCTANE BOOSTER

Petrol performance treatment (+5 RON octane number). Maximum power and torque for performance engines. Protects also the injection system and the top engine. Prevents engine knocking and protects against valve seat recession. Lubricates and fully cleans the injection system and top high engine. Allows unleaded fuel use (SP95 and SP98) in super and leaded petrol tanks.

> A 300 ml dose treats 10 to 15 gal/50 to 70 liters of petrol. Compatible with all gasoline fuels: SP95, SP98, E10.

Net vol. : **300 mL** (box of 12 doses)
Ref. **MT002**



- ✓ Increase power
- ✓ Protects the injection system and the top engine
- ✓ Prevents engine knocking



Display - Fuel Range
ref. **PMT100** including :

- 3 TC1 Petrol : MT001 preventive treatment
- 3 TC1 Diesel : MT010 preventive treatment
- 3 TC3 Petrol : MT003 curative treatment
- 3 TC3 Diesel : MT013 curative treatment.



Cannulas for Tank doses (Petrol Fuel) :
Ref. **MTA805**

Available for all tank doses of the Petrol Range.



HOW TO USE :

Pour the dose in the tank before refueling. This high performance product can be used casually or in an ongoing basis for an optimal performance. Compatible with all gasoline intake system without harming catalysts.





AUTOMOTIVE Range

Stabilizing Treatment

Petrol

SP+ LEAD SUBSTITUTE

Lubricates the valves and the engine top. Stabilizes and protects it from oxidation. Allows the use of unleaded fuels: SP95, SP98 and E10 in engines designed for lead petrol. Eliminates the phenomenon of valve seat recession and protects against seizure.

> Dosage: 10 ml for 10 liters of fuel. This bottle treats 250 liters of unleaded gasoline. Compatible with all gasoline fuels: SP95, SP98, E10. Net Vol. : 250 mL (box of 12 doses) Ref. **MT007**

- ✓ Lubricant
- ✓ Protects from oxidation
- ✓ Protects the engine top



Superethanol Preventive

E85

Petrol

TP85 SUPERETHANOL

SuperEthanol Preventive Treatment. Multifunction additive for ethanol high concentration fuels E85 (or Flex Fuel vehicles between 85 up and 100% of ethanol). Cleans and protects the complete fuel line and injection system from corrosion. Protects from fouling and extends the life of the valves and the intake manifold. Reduces the exhaust pollutions. Improves the fuel lubrication and reduces the engine wear.

> Dosage: 10 ml for 10 liters of E85. This bottle treats 250 liters of E85. Net Vol. : 250 mL (box of 12 doses) Ref. **MT005**

- ✓ Lubricant
- ✓ Protects from oxidation
- ✓ Protects the entire fuel system



Superethanol Treatment

E85

Petrol

TC85 SUPERETHANOL

Multifunction additive for ethanol high concentration fuels E85 (or Flex Fuel vehicles between 85 up and 100% of ethanol). Cleans and protects the complete fuel line and injection system from corrosion. Protects from fouling and extends the life of the valves and the intake manifold. Reduces the exhaust pollutions. Improves the fuel lubrication and reduces the engine wear.

> A 300 ml dose treats 10 to 15 gal/50 to 70 liters. To use every 3000-5000 km for optimum protection. Net Vol. : 300 mL (box of 12 doses) Ref. **MT008**

- ✓ Lubricant
- ✓ Protects from oxidation
- ✓ Protects the entire fuel system



HOW TO USE :

Allows up to 1 year of storage without degradation (in an airtight container).
Pour the dose in the tank before refueling.
Compatible with all injection systems and all types of carburetors.

E85

E85 fuel, also called superethanol, is a mixture of biofuel (or agrofuel), ethanol, and SP95 gasoline.
Flex fuel is the name given to vehicles specially designed to run on either superethanol and/or conventional unleaded gasoline.



HOW TO USE :

Pour the dose in the tank before refueling. Compatible with all injection systems, and safe for catalytic exhaust systems.





Fuel ADDITIVES



AUTOMOTIVE Range

Multipurpose Treatment

Petrol

OXYCAT REGENERATOR

Gasoline multipurpose treatment. Quickly and completely cleans the entire gasoline supply and injection system (pumps and injectors). Contains combustion catalysts which helps the regeneration of the oxidation catalyst and the GPF (Gasoline Particle Filter). Removes deposits on the valves, combustion chamber and the intake system (EGR and turbo). Restore normal operation and optimal mileage. Reduce the pollution emissions (4/5 gases test).

> A dose of 500 mL treats 40 to 70 L of gasoline. Treatment recommended every 25 to 30000 km.

Net Vol. : 500 mL (box of 12 doses)
Ref. **MT004**

- ✓ Gasoline curative cleaner
- ✓ Oxidation catalyst
- ✓ Helps maintain normal fuel consumption



Available in kit (page 20) :

For cleaning the oxidation catalyst and the GPF (petrol engine).

Ref. **MT404**

1 dose 1L of SC1 + 1 dose 1L of SC2 +
1 dose 500 mL of OxyCat Regenerator

FOR COMPLETE ENGINE MAINTENANCE AND
AN **OPTIMAL FUNCTIONING**



OPTIMISE YOUR
TECHNICAL INSPECTION

TC3
Petrol or Diesel
Injection Curative
Treatment
anti-pollution.

TC1
Petrol or Diesel
Injection Preventive
Treatment
anti-pollution.

OXYCAT
Petrol
Injection Cleaner
and oxidation
Catalyst.

CleanFAP 5in1
Complete Curative
Diesel Engine Cleaner.

DPF Regenerator
Complete Diesel Engine
Cleaner.



AUTOMOTIVE Range

Injection Treatment

Diesel

TC1 PREVENTIVE TREATMENT

Cleans and protects all the injection and Diesel intake systems (Injectors, valves, EGR). Makes the engine run quieter and smoother. Increases mileage, reduces pollution and smokes. Avoid the contaminations by water and inhibits the development of bacteria in the fuel. Makes the engine run quieter and smoother. Increases mileage by 3 to 5%.

> A 200 mL dose treats 40 to 70 L.

To use every 5000 km for an optimum protection. Compatible with all diesel fuels : B0, B7, B30.

Net Vol. : **200 mL** (box of 12 doses)

Ref. **MT010**



- ✓ Protects the injection and intake system
- ✓ Cleans valves and EGR
- ✓ Reduces fuel consumption



Injection Treatment

Diesel

TC3 CURATIVE TREATMENT

Cleans quickly and completely the whole Diesel fuel injection system and the intake circuit (pump, injectors, valves, EGR circuit, catalytic converter/DPF). New detergency and stabilization formula, the technology is improved and more efficient, especially with gasoils with a high Biodiesel content (B30/B100, etc.). Restores a normal operation and optimal mileage. Reduces pollution emissions.

> A 300 mL dose treats 50 to 70 Liters.

Treatment recommended every 25 to 30000 km or once a year. Compatible with all diesel fuels : B0, B7, B30.

Net Vol. : **300 mL** (box of 12 doses)

Ref. **MT013**



- ✓ Cleans quickly the whole diesel injection system
- ✓ Eliminate deposits
- ✓ Restores optimal fuel consumption



Performance Treatment

Diesel

TC2 CETANE BOOSTER

Increases the cetane index up to 5 points. Increases the power and the driving output. New detergency and stabilization formula. Allows powerful and boosted Diesel engine to give full power with minimum pollution. Faster rises in rpm. More important couple available from lower rpm. Lubricates, cleans and protects the injection system. Reduces pollution emissions (particles) and increases mileage.

> A 300 mL dose treats 50 to 70 Liters. Compatible with all diesel fuels : B0, B7, B30.

Net Vol. : **300 mL** (box of 12 doses)

Ref. **MT012**



- ✓ Increase power
- ✓ Protects the injection system and the engine top
- ✓ Decreases polluting emissions



Display - Fuel Range
ref. **PMT100** including :

- 3 TC1 Petrol : MT001 preventive treatment
- 3 TC1 Diesel : MT010 preventive treatment
- 3 TC3 Petrol : MT003 curative treatment
- 3 TC3 Diesel : MT013 curative treatment.



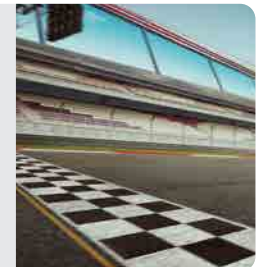
Cannulas for tank doses (Diesel Fuel) :
Ref. **MTA815**

Available for all tank doses of the Diesel Range.



HOW TO USE :

Pour the dose in the tank before refueling. This high performance product can be used casually or in an ongoing basis for an optimal performance. Compatible with all diesel intake system without harming catalyts.





Fuel ADDITIVES



AUTOMOTIVE Range

Anti-wax Treatment

Diesel

GF

Cold weather anti wax treatment and cetane number improver. Prevents the clogging of fuel lines and filters in winter for Diesel engines exposed to very low temperatures. Improves fuel fluidity, which preserves their qualities in cold weather. Prevents the growth and sedimentation of paraffin crystals in tank bottoms. Allows an easy-start at low temperature and makes the engine more flexible and more powerful.

> A 200 mL dose treats 50 to 70 Liters. Indicative protection: until -20°C (summer type diesel treatment), until -30°C (winter type diesel treatment). Compatible with all diesel fuels : B0,B7, B30.

Net Vol. : **200 mL** (box of 12 doses)
Ref. **MT015**

- ✓ Anti wax treatment
- ✓ Improves fuel fluidity
- ✓ Prevents the clogging of fuel lines and filter



Biocide Tank Treatment

Diesel

TFB BACTERICIDAL CURATIVE

Biocide Diesel Fuel Tanks Treatment. Eliminates all bacteria and fungus contamination of the Diesel Fuel Tanks. Biocide package with a large spectrum with rapid anti-bacteria and anti-fungus action. Complies to EN1040 and EN 1275 standards. Can be used on any kind of vehicles and any kind of injection systems.

> Treatment recommended every 6 to 12 months as part of the Fuel Quality Program, FQP MecaTech. One dose treats 50 to 70 Liters. Compatible with all diesel fuels : B0,B7, B30. Dealer manufacturer AMM : TOTAL ACS.

Net Vol. : **100 mL** (box of 12 doses)
Ref. **MT056**

- ✓ Anti Fungus
- ✓ Anti Bacteria
- ✓ Allows long fuel conservation



Engine Cleaner

Diesel

DPF REGENERATOR

Cleans the DPF (Diesel Particles Filter), the intake system (EGR) and the injection system. New detergency and stabilization formula, the technology is improved and more efficient. Restores a correct DPF operation, normal fuel consumption and good engine performance. Avoids the clogging of the DPF and extends its lifetime. Compatible with DPF systems using catalyzer or not.

> A 500 mL dose treats 50 to 70 Liters. Treatment recommended every 10000 km or once a year. Compatible with all diesel fuels : B0,B7, B30.

Net Vol. : **500 mL** (box of 12 doses)
Ref. **MT019**

- ✓ New detergency and stabilization technology
- ✓ Restores a correct DPF operation
- ✓ Avoids the clogging of the DPF



HOW TO USE:

Pour the dose in the tank before refuelling. Compatible with all Diesel intake systems (common rail, injector pump) and safe for all catalyst systems.



HOW TO USE:

Pour the dose in the tank before refuelling. In case of serious contamination, we recommend to treat also with our TC3 Diesel Curative treatment (MT013).



HOW TO USE:

Due to their high concentration, MecaTech additives cannot be used directly via the fuel filter. Pour the dose in the tank before refuelling. If important clogging, use half of the treated tank and begin a forced DPF regeneration.



AUTOMOTIVE Range

Complete Engine Cleaner

Diesel

CLEAN FAP 5IN1

Catalyzes the combustion of the soot particles. New detergency and stabilization formula, the technology is improved and more efficient, especially with gasoils with a high Biodiesel content (B30/ B100, etc.). Reduces the initial regeneration temperature. Cleans the DPF (Diesel Particles Filter), the intake system (EGR) and the injection system. Restores a correct DPF operation, normal fuel consumption and good engine performance. Avoids the clogging of the DPF and extends its lifetime. Compatible with DPF systems using fuel catalyzer or not.

> A 1L dose treats 50 to 70 Liters. Treatment recommended every 15000 km or once a year. Compatible with all diesel fuels : B0, B7, B30.

Net Vol. : **1L** (box of 12 doses)
Ref. **MT018**



- ✓ New detergency and stabilization technology
- ✓ Restores a correct DPF operation
- ✓ Avoids the clogging of the DPF



Due to their high concentration, MecaTech additives cannot be used directly via the fuel filter. Pour the dose in the tank before refuelling.



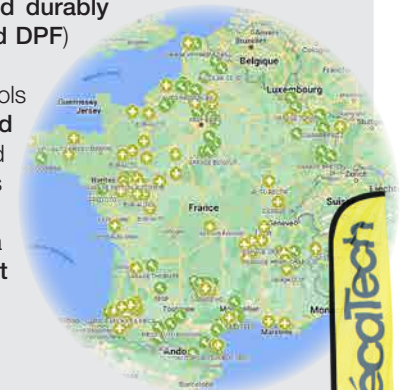
JOIN **MécaTech** **DEPOLLUTION**

A NETWORK AT THE SERVICE OF GARAGES AND WORKSHOPS !

Solutions adapted to new standards , more and more restrictive on the sensitive parts of the engines, and anticipating the requirements of the tightening of the 2019 Technical Inspections legislation (from 123 to 133 control points for 610 against 410 failures previously), **MécaTech®** launched its network **MÉCATECH® DEPOLLUTION**.

WHY ?

- Offer to individuals, through a professional network equipped by us (garages and workshops), the **economical option to completely clean, the dirty parts of their motorizations without danger and durably (injection, intake, EGR, turbo, catalyst and DPF)** without replacement of parts.
- Give professionals visibility, products and tools (**injection/intake cleaning machines and DPF sprayers**) for necessary, justifiable and accessible operations (see products pages 18 to 21).
- Allow everyone to benefit from a **strong, professional and expert network** in the field of depollution.



CLEANING :



INTAKE EGR/TURBO



INJECTION



DPF/CATALYST



Visit our Website

www.mecatech-depollution.com

Already **174 depollution centers** throughout **FRANCE !**



Power 7 Diesel Engine Cleaner

Diesel

DP7

The DP7 is a comprehensive fuel system cleaner specifically designed for diesel engines. It performs a set of 7 targeted actions on various essential components, including injectors, fuel system, catalytic converter, particulate filter, turbocharger, EGR valve, and combustion chamber. It carries out a thorough cleaning, provides long-lasting protection, and restores the proper functioning of these parts, securing optimal performance. The DP7 reduces exhaust smoke emissions and enhances engine performance, leading to a reduction in fuel consumption.

> A dose of 1L for a tank filling of 50 to 70L of diesel.

Net Vol. : **1L** (bow of 12 doses)
Ref. **MT017**

- ✓ Thoroughly cleans essential engine components
- ✓ Improves engine performance
- ✓ Reduces exhaust smoke emissions



HOW TO USE :

Pour the dose into the tank before refueling.

Treatment recommended once a year or every 15 000 km.



MADE IN FRANCE

**PARTNER OF PROFESSIONALS
FOR 55 YEARS**



**PETROL ADDITIVES
DIESEL ADDITIVES**



**COOLING AND
AIR CONDITIONING
TREATMENTS**



OIL TREATMENTS

**WASHING / CLEANING
AND DISINFECTION**



ENGINE DEPOLLUTION

Visit our Website
www.mecatech-performances.com



Oil TREATMENTS



AUTOMOTIVE Range

Stop Leaks

Engine

AFM

Double Action: Increases the viscosity of hot oil undergoing high shear strain. Regenerates seals and sealing rings made of elastomer: eliminates leaks and seepage. Reduces oil consumption and emissions of blue smoke from the exhaust. Restores compression and improves engine performance. Does not influence the operation of hydraulic lifters, cold start nor cold lubrication.

> A 300 ml dose treats 4 to 6 L of motor oil. Compatible with all types of oils and all types of Gasoline and Diesel engines.

Net Vol. : **300 mL** (box of 12 doses)
Ref. **MT021**

- ✓ Increases oil viscosity
- ✓ Regenerates seals
- ✓ Anti-leaks/Anti-oil consumption



Anti-Wear Anti-Friction

Engine

Nano GDA®

Engine oil treatment anti-wear anti-friction. Reduces wear and increases the service life of the engine. Restores compressions and decreases oil consumption and emission of black and blue smoke. Makes the engine run smoothly and quietly and increases mileage. Suitable for all Petrol and modern Diesel engines, turbo and direct injection.

> A 300 ml dose treats 4 to 6 L of motor oil. Treatment to be renewed at every oil drain or every 30 to 50 000 km.

Net Vol. : **300 mL** (box of 12 doses)
Ref. **MT020**

- ✓ Nano technology (Tungsten disulfide particles)
- ✓ Anti-wear et anti-friction
- ✓ Increases engine mileage



Oil Cleaner

Engine

NCH

Dissolves and Disperses sludge and deposits present in the engine oil. Cleans pumps, strainers, piston rings, lifters... Neutralizes the acid combustion residues. Restores an optimal operation the complete lubrication circuit. Protects the engines from the risks of wear or seizing. Avoids the contamination of new oil.

> A 300 ml dose treats 4 to 6 L of motor oil. Let the engine run until it reaches the normal operating temperature. Pour the dose in the oil and let sit for 15 minutes. Change the oil and the oil filter imperatively.

Net Vol. : **300 mL** (box of 12 doses)
Ref. **MT024**

- ✓ Oil circuit cleaner before oil draining
- ✓ Protects against wear
- ✓ Avoid rapid contamination of new oil



GDA® Technology:

Exclusive GDA® technology for anti-wear/anti-friction surface treatment. Anti-friction lubrication technology based on the most modern nanoparticles : MoS₂, PTFE, WS₂, Graphite,...



Display - Lubricants Range ref. PMT201 including :

- 3 nano GDA® : MT020 engine treatment anti-friction anti-wear
- 3 AFM : MT021 stop leaks treatment
- 3 NCH : MT024 oil cleaner
- 3 AFB : MT023 stop leaks : gear box/axles/ps



Stop Leaks

Gear Box/Axles/PS

AFB

Stop leak oil treatment for gear boxes, differentials, steering circuits. Regenerates seals and sealing rings made of elastomer: eliminates leaks and seepage. Eliminates seeps and oil leaks: shaft seals, pump body, steering racks and -boxes, etc. Can be used in hand shift gear boxes and automatic transmissions, transfer boxes, differentials, hydraulic circuits.

> Dosage of 3 to 6 %. A 100 ml dose treats 1,5 to 3 L of Oil. Compatible with all mineral and synthetic oils

Net Vol. : **100 mL** (box of 12 doses)
Ref. **MT023**

- ✓ Stop leaks for gearboxes/axles/power steering circuit
- ✓ Regenerates seals
- ✓ Restores optimal functioning



Anti-Wear

Gear Box/Axles/PS

MoS2

Anti-wear additive for gearboxes, differentials and transfer boxes. MoS2 solid particles form on all rubbing and sliding metal surfaces a high resistance lubricating film. Recommended for transmissions, transfer boxes and differentials...

> Dosage of 3 to 5 %. A 100 ml dose treats 2 to 3 L of Oil.

To be prescribed in addition to GDA® evolution (Ref. MT025) in the event of noisy gearboxes or axles.

Net Vol. : **100 mL** (box of 12 doses)
Ref. **MT022**

- ✓ Anti-wear for gearboxes/axles
- ✓ Protects gears
- ✓ Makes shifting gears easier



Anti-Wear Anti-Friction Engine/Gear Box

GDA® ÉVOLUTION

Multi-purposes: gasoline and diesel engines - 2 and 4-stroke, gear boxes; axles; power steering circuits - hydraulic systems. Creates a very strong lubricating film. Smoother and quieter operation. Reduces the wear and the risks of seizing at high rpm and under a heavy load.

> ENGINE : a dose of 120 mL for 4 to 6 liters of oil.

GEAR BOX/AXLES : a dose of 120 mL for 2 to 3 Liters of oil.

Net Vol. : **120 mL** (box of 12 doses)
Ref. **MT025**

- ✓ Anti-wear & anti-friction
- ✓ Formation of a lubricating film
- ✓ Restores smoother operation



WARNING:

Not for use in automatic transmissions and limited slip differentials. Compatible with all mineral and synthetic oils.



WARNING:

Do not use in automatic transmissions or on engines with SCR and DPF pollution control devices. For these motors, use our Nano GDA® product compatible with all motor technologies.





AT Treatment

Automatic Transmission



AUTOMOTIVE Range



Automatic Transmission FAILURES :



An automatic transmission is solicted severely and constantly. It contains a large number of moving parts on which deposits form, causing :

- X Wear: actuation parts stick and gum, gears slip or chatter, gears are hard to shift.
- X High temperature: automatic transmission fluid deteriorates much faster.



Case of multi-brand adapters



EQUIPMENT

MÉCA ATC CLEANER MT427

MÉCA Automatic-Transmission Cleaner MT427 :

MécaTech® equipment for easy draining/cleaning/additivation of AT. The machine not only allows the gearbox to be emptied but above all it allows the use of a cleaning product before emptying, the Auto Gear Cleaner MécaTech, which eliminates deposits and residues, a source of malfunction. The machine has an exclusive electronic control system that allows you to replace the ATF oil without having to open the gearbox (to completely drain the box).

Cleaner

AT

AUTO GEAR CLEANER

Cleans internal components. Removes deposits of sludge, gum and varnish deposits. Cleans hydraulic circuit and valves for smooth acceleration. Allows smooth shifting. Improves transmission fluid flow. Eliminates transmission malfunctions.

> Compatible with all modern engines, gasoline or diesel, turbo and direct injection, DPF. Mixes with all ATF Fluids. To be used with Méca ATC MT427 Automatic Transmission cleaner/flush equipment.

Net Vol. : 300 mL (box of 12 doses)
Ref. MT029

- ✓ Cleans all components of the AT
- ✓ Fluidity of gear changes
- ✓ Compatibility with all types of AT



HOW TO USE :

Start engine and allow Automatic Transmission Fluid to reach normal operating temperature. Lift wheels to allow gear shifting.

Add Auto Gear Cleaner and allow circulating approx. 15 minutes while shifting gears (All gears, especially Drive and Reverse), at least 10 times, leaving each gear for several seconds.

Drain old transmission fluid. Add new transmission fluid.

AT/MT/PS Treatments

Gear Boxes & Power Steering



AUTOMOTIVE Range

Oil Protection

AT/MT

OIL PROTECTOR

Maintains optimum viscosity. Reduces the risk of degradation and oxidation (friction, rubbing, temperature). Improves the flow of oil and prolongs its life.

> For use with all oils, engine and gearboxes, automatic or manual. A dose of 300ml treats 4 to 6 liters of engine oil and 6 to 10 liters of gearbox oil.

To be used with Méca ATC MT427 Automatic Transmission cleaner/flush equipment.

Net Vol. : 300 mL (box of 12 doses)

Ref. **MT027**

- ✓ Fortifies engine oil/Improves oil circulation
- ✓ Compatibility with all oils



COMPATIBILITY :

Compatible with all types of gearboxes, automatic, robotised and manual, and all types of mineral, semi-synthetic and synthetic fluids.

Compatible with all types of petrol and diesel engines, and all types of mineral, semi-synthetic and synthetic oils. Safe for after-treatment systems of exhaust gases: catalyst,DPF.



Power Steering FAILURES :



The power steering system is a hydraulic system that operates continuously :

- X The oil in the circuit heats up quickly and reaches a relatively high temperature. It thus undergoes more or less rapid aging depending on the system and the quality of the starting oil.
- X The oil loses part of its viscosity and thus fulfills its pressure transmission function less well (the system is optimized for a given oil viscosity).
- X The anti-wear additivation of the oil degrades and the oil thus loses part of its anti-wear properties.
- X The oil is loaded with impurities (metal wear particles, additive residues, etc.) and as the system does not include any filter, these impurities remain in the circuit and risk causing rapid wear if they are of an abrasive nature.



EQUIPMENT

MÉCATECH SYRINGE

It is important to reserve an oil syringe for this use only and to keep it as clean as possible (protected from dust).



Complete Treatment

PS Circuit

TDA

Triple Action : 1- Cleaner 2- Stop leaks 3- Anti-friction. Allows to remove 99 % of used oil and deposits present in the circuits. Regenerates the seals and O-rings. Surface treatment GDA® anti-friction/anti-wear. Stops leaks and seepages. Eliminates hard point and abnormal operating noises. Restores an optimum operation and ensures maximum lifespan of the power-steering system...

> Compatible with all the power-steering systems using Dexron IID (red) or ATFIII oils.

Net Vol. : 2 L (box of 6 cans)

Ref. **MT026**

- ✓ Clean up used oil
- ✓ Stop Leaks
- ✓ Increases lifespan of the PS System



HOW TO USE :

- Lift up the front wheels of the vehicle.
- Empty the power steering circuit tank (using a clean syringe for oil).
- Fill it with TDA to maximum. Close the tank.
- Turn on the engine and turn the steering well from end to the other 10 times.
- Repeat operations 2 to 5 until all the can of TDA is used (4 to 6 fillings).

Cooling TREATMENTS

AUTOMOTIVE Range

Stop Leak Cooling Circuit

Repair

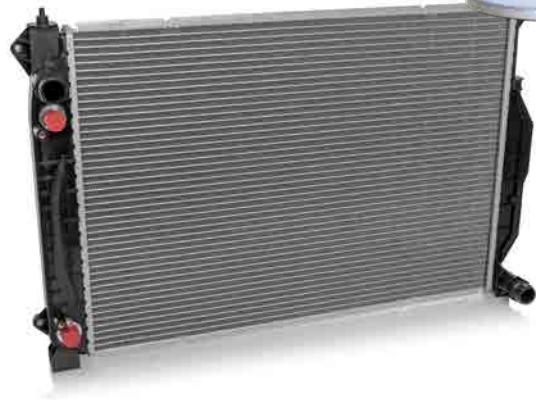
AFR

Seals leaks and seepages of cooling circuits quickly and durably. Protects from the risks of breakdown due to a lack of liquid of cooling. Curative and preventive action.

> One 250 ml dose treats a system up to 10L. Compatible with all types of engines and coolant fluids. Shake well before use. Pour the dose into the circuit and keep engine running for a few minutes, the effect is immediate.

Net Vol. : 250 mL (box of 12 doses)
Ref. **MT030**

- ✓ Seals leaks immediately
- ✓ Protects the radiator
- ✓ Compatible with all types of coolants



Coolant Circuit Cleaner

Maintenance

NCR

Dissolves and disperses sludge, oxides and scale present in cooling circuits. Restores optimum operation of the system. Avoids the risk of breakdown. Pour the dose in the old coolant, let the engine idle until removal of all deposits. Rinse thoroughly with fresh water before filling with new coolant. Non-acid product and non-corrosive.

> One dose treats up to 10 liters capacity. Acid-free, safe formula. Compatible with all vehicles and all types of coolants.

Net Vol. : 250 mL (box of 12 doses)
Ref. **MT031**

- ✓ Effectively cleans cooling circuits
- ✓ Restores optimum operation
- ✓ Compatible with all types of coolants



HOW TO USE :

Add the dose to the old coolant and let it act, leaving the engine idling until all deposits present in the circuit have been dissolved. Rinse thoroughly with water before refilling the cooling system.



Oil Remover

Maintenance

NDH

Emulsifies and disperses quickly oil and pollutants present in the coolant circuit. Avoids failures due to the presence of oil in the engine cooling system. Restores optimum operation of the system.

> One 250 ml dose treats a system up to 10L. Compatible with all types of engines and all types of coolant.

Net Vol. : 500 mL (box of 12 doses)
Ref. **MT034**

- ✓ Disperses oily pollutants
- ✓ Restores optimum operation
- ✓ Compatible with all types of coolants



HOW TO USE :

After locating and repairing the oil leak, remove most of the pollution with a syringe from the reserve tank. Introduce the dose into the circuit and complete the level with water. Leave the engine idle for up to 15 minutes maximum in order to let the product take effect. Rinse thoroughly with fresh water before refilling with new coolant.

Air Conditioning TREATMENTS



Air Conditioning Treatment Maintenance

TC CLIM

TC Clim is a anti-bacteria, anti-fungus and anti-corrosion treatment for all the air-conditioning systems. Protect the systems from the bacterial and fungus developments that are sources of bad smells and allergic reactions. Product designed cleaning and the disinfection of any installation of ventilation and/or air conditioning (cars but also motors homes, boats, public transportation, ambulances, communities, food industries...).

> This product is certified effective against coronavirus (according to the protocol EN 14476+A2). An aerosol is appropriate to treat an automotive mobile system.

Net Vol. : **210/125 mL** (box of 12 doses)
Ref. **MT050**



- ✓ Complete and fast treatment
- ✓ Bactericidal and fungicidal
- ✓ Easy to use



Purifying Treatment

Cockpit

TPH

Complete and quick « One-Shot » treatment for the cabin and air-conditioning system with micro-diffusion of actives principles. Eliminates bacteria, molds and effective against coronavirus. Disinfects and destroys bad smell sources and leaves a pleasant fragrance in the car. Suitable for all kind of vehicles cabin's : cars, ambulances, trucks, buses, camping-cars, Farming and construction equipment vehicles, boats.

> This product is certified effective against coronavirus (according to the protocol EN 14476+A2). This treatment is recommended every 6 months for a healthy and pleasant interior.

Net Vol. : **210/125 mL** (box of 12 doses)
Ref. **MT051** fragrance «Air Frais»
Ref. **MT052** fragrance «Fleur de Cuir»



- ✓ Quickly purifies the cabin
- ✓ Bactericidal and fungicidal
- ✓ Easy to use



Purifying Treatment

Cockpit

TPH BOOST

Complete and quick « rapid » treatment for the cabin and air-conditioning system with micro-diffusion of actives principles. Eliminates bacteria, molds and effective against coronavirus. Disinfects and destroys bad smell sources and leaves a pleasant fragrance in the car. Suitable for all kind of vehicles cabin's : cars, ambulances, trucks, buses, camping-cars, Farming and construction equipment vehicles, boats.

> This product is certified effective against coronavirus (according to the protocol EN 14476+A2). To be used in addition to the TCC disinfectant cleaner.

Net Vol. : **405/250 mL** (box of 12 doses)
Ref. **MT251**



- ✓ Quickly purifies the cabin
- ✓ Bactericidal and fungicidal
- ✓ Easy to use



HOW TO USE :

Remove the cabin filter(s). Switch on cold position and full ventilation strength. Spray in the air intake proceeding with short spray (5 seconds). Use most of the full can. Stop the ventilation and let sit for 10 minutes.



Engine DEPOLLUTION

Injection/Fuel Supply

AUTOMOTIVE Range 

Injection / Fuel Supply

FAILURES :

The general fouling of the fuel supply and injection system causes :

- X Overconsumption
- X Power loss
- X Difficult starts
- X Jerks when accelerating
- X Non-standard pollution test results

Injection Curative Treatment

Petrol

TCE WORKSHOP

Quickly and completely cleans the injectors and injection pump. Eliminates all organic deposits in the fuel system and combustion chambers. Restores a regular spray pattern. Boosts cleaning of valves, segments, EGR valve and turbo. Reduces knock phenomena and makes the engine more flexible, more efficient. Reduces consumption and pollution.

> A 500 mL dose treats a petrol engine up to 4 L of displacement. To optimize the result, we recommend treating the next fill-up with our TC1 Gasoline preventive (Ref. MT001). To use with MécaCleaner II MT424E.

Net Vol. : 500 mL (box of 12 doses)
Ref. **MT703**

- ✓ Cleans the entire injection system
- ✓ Removes valve deposits
- ✓ Reduces consumption and pollution



Injection Curative Treatment

Diesel

TCD WORKSHOP

Quickly and completely cleans the injectors and injection pump. Eliminates all organic deposits in the fuel system and combustion chambers. New detergency and stabilization formula, the technology is improved and more efficient. Restores a regular spray pattern. Boosts cleaning of valves, segments, EGR valve and turbo. Reduces knock phenomena and makes the engine more flexible, more efficient. Reduces consumption and pollution. Compatible with all injection systems and depollution devices (DPF, oxidation catalyst, SCR catalyst).

> A can of 1 liter is suitable for cleaning an engine up to 3 litres displacement. For truck, industrial or marine engines, use two doses. To optimize the result, we recommend treating the next fill-up with our TC1 Diesel preventive (Ref. MT010 ou Ref. 131001). To use with MécaCleaner II MT424E.

Net Vol. : 1 L (box of 12 doses)
Ref. **MT711**

- ✓ Cleans the entire injection system
- ✓ Removes valve deposits
- ✓ Reduces consumption and pollution



EQUIPMENT

MÉCACLEANER II MT424E

MécaCleaner Injection + Intake/EGR/Turbo MT424E : machine MécaTech® for cleaning injection systems Diesel/Gasoline/DPF and Intake/EGR/Turbo. The MécaCleaner II MT424E is an equipment allowing easy connection to the engine injection system and carrying out a treatment by sending a cleaning fluid directly into the supply circuit which replaces the fuel and allows rapid and complete cleaning of the fuel system injection and top engine. Machine equipped with an electronic card with a pressure sensor to automatically control and adjust the pump speed when operating conditions vary. A pump with adjustable spray of the additive allows cleaning of the air intake system.



Engine DEPOLLUTION

Intake/EGR/Turbo

 **AUTOMOTIVE Range**

Intake/EGR/Turbo FAILURES :



The general fouling of the supply and injection system causes :

- X Transformation into calamine which leads to various breakdowns and engine problems.
- X Effects of soot on other parts of the pollution control system: catalyst, DPF, etc...

Cleaning Treatment

Int/EGR/Turbo

ITE CLEANER

Internal cleaning without dismantling of the whole Intake system, EGR circuit (throttle body, EGR valve, and exchanger), inlet valves, turbo, combustions chambers and cylinder's head and rings. Dissolves gums, polish, tar, calamines and deposits that can impact to the operation of the intake system, the inlet valves, and the turbo. Allows the maximal expansion of the cylinder's rings, restores and equilibrates the compressions. Restores optimal operation of the engine. Makes the engine runs better and more powerful. Compatible with all exhaust gases treatments systems (oxidation catalysts, DPF, SCR catalyst using ADblue®).

> For professional use only. To use with MecaCleaner II MT424E or MT422.

Net Vol. : **600 mL** (box of 12 doses)
Ref. **MT751**

- ✓ Cleans the entire intake system
- ✓ Effectively dissolves calamines
- ✓ Without dismantling the intake circuit



Cleaning Spray

Int/EGR/Turbo

EGR TURBO & INTAKE CLEANER

Engine carbon deposits cleaner. Cleans without disassembly the exhaust gas recycling valve and circuit, the Turbo, the Air intake circuit, the combustion chambers. Dissolves gum, lacquer, soots, deposits.

> For professional use only. Recommended for Petrol and Diesel vehicles. Compatible with DCP and catalysors.

Net Vol. : **650/400 mL** (workshop dose)
Ref. **401012** (box of 12 doses)

Net Vol. : **210/125 mL** (one shot dose)
Ref. **MT701** (box of 12 doses)

- ✓ Cleans the entire intake system
- ✓ Effectively dissolves calamines
- ✓ Without dismantling the intake circuit



EQUIPMENT

INTAKE CLEANER MT422

Machine Kit for cleaning the intake circuit EGR/Turbo.

ISSUE : Fouling of the intake circuit (throttle body, valves, intake manifold) and of the gas recycling circuit (EGR valve, exchanger), turbo and combustion chambers. Loss of power that can lead to degraded operation.



ADVICE :

Bring the engine to operating temperature. With the engine running between 1000 and 2000 rpm, spray with brief pressures, without prolonged spraying in the carburettor nozzle or the intake manifold.

Engine DEPOLLUTION

Particulate Filter/Catalysts

AUTOMOTIVE Range

DPF / SCR / Catalysts FAILURES :



Most often we observe clogging of the DPF by particles, but also ashes caused by :

- X Incomplete regenerations (city driving at low power/temperature)
- X A lack of catalytic activity of the DPF
- X Excessive pollution (dirty injection/intake)
- X Use of unsuitable oil



EQUIPMENT

MÉCACLEANER II MT424E

MécaCleaner II Injection + Intake/EGR/Turbo MT424E : machine MecaTech® for cleaning injection systems Diesel/Gasoline/DPF and Intake/EGR/Turbo.

DPF Curative Treatment

Diesel

TC FAP WORKSHOP

New Performance Formula for complete cleaning of Diesel particulate filter, Injection system and catalysts. Optimizes the removal of soot particles by lowering the regeneration temperature of the Diesel Particulate Filter and accelerating combustion. Eliminates all organic deposits in the fuel system and combustion chambers. Compatible with all injection systems and depollution devices (DPF, oxidation catalyst, SCR catalyst). To optimize the result, we recommend treating the next fill-up with our TC1 Diesel preventive (Ref. MT010 ou Ref. 131001).

> Dosage : A can of 1 liter is suitable for cleaning an engine upto 3 liters displacement. For bigger engines in trucks or ships, we recommend 2 or 3 liters of product depending on the engine size. To use with MécaCleaner II MT424E.

Net Vol. : 1 L (box of 12 doses)
Ref. **MT758**

- ✓ Completely cleans the DPF
- ✓ Restores correct operation of the DPF
- ✓ Prevents filter clogging and prolongs filter life



MécaTech offers different solutions depending on the level of clogging of the DPF :

- ✓ Low clogging <30% (Doses MT018 or MT019)
- Average clogging 30 à 60% (Doses MT018 or MT758 + Equip MT424)
- X Clogging >70% (Sprayer MT425)



EQUIPMENT

KIT SAFE CLEAN FAP/DPF/GPF

Cleaning agent for severely clogged Diesel Particulate Filter - For quick and complete cleaning of the DPF with or without dismantling. The cleaning solution effectively dissolves and disperses soot, ashes and particles that clog the filter. The rinse solution removes deposits and restores the optimum functioning of the DPF, without deteriorating it.

> Safe formulation: non-corrosive (non-basic pH) which does not alter the DPF. Without metals or combustion catalyst. Recommended in case of a completely clogged DPF making an engine operate in safe mode, or engine refusing to operate due to a clogged filter. In this case regeneration cleaning of the DPF is impossible with a tank additive: Clean FAP (MT018) or DPF Regenerator (MT019).

Ref. MT425

Complete kit assembled in a case including :

- 1 dose 1L of SC1 - Net FAP/Clean DPF : Ref. MT401
- 1 dose 1L of SC2 - Rinse FAP/DPF rinse : Ref. MT402
- 1 dose 500 mL of DPF Regenerator : Ref. MT019
- 1 sprayer connected to compressed air.

Refill kits without sprayer :

Ref. **MT405** (Diesel engine)
1 dose 1L of SC1 + 1 dose 1L de SC2 +
1 dose 500 mL of DPF Regenerator

Ref. **MT404** (Gasoline engine)
1 dose 1L of SC1 + 1 dose 1L of SC2 +
1 dose 500 mL of OxyCat Regenerator



Engine DEPOLLUTION

Values and SCR



 **AUTOMOTIVE Range**

Combustion Catalyst

Diesel

RÉGÉTECH U

RégéTech U is a universal combustion catalyst additive that optimizes the regeneration of Diesel engines Particulate Filters (DPFs). It replaces all original DPF additives from car manufacturers, without distinction of year or manufacturer, regardless of their generation (1, 2, 3, or 4). Cleans and Regenerate the Diesel Particulate Filters (DPF). Applicable to all diesel engines and fuels, complying with the latest requirements against pollutant emissions.

> Allows a level of performance equivalent to the manufacturer's product. (OEM).

Instructions : Filling of the original additive tank (OEM): follow the recommendations provided by the vehicle manufacturer.

Net Vol : **1 L** (box of 12 cans)
Ref. **MT759**

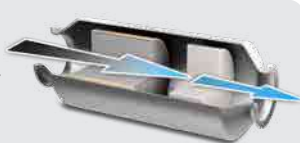
Delivered with a filling kit



- ✓ **Universal Formula**
- ✓ **Cleans and Regenerates the DPF**
- ✓ **Applicable to all Diesel engines**



Contains an organometallic agent combustion catalyst allowing removal at lower temperature of carbon soot (360 ° C against 550 ° C without additive)



Intake Valves FAILURES :



Dirty intake valves of direct injection engines is caused by :

- X **Crankcase ventilation: lacquer deposits due to oil vapors.**
- X **Exhaust gas recirculation: soot deposits, carbon deposits.**
- A fuel additive cannot work to clean the valves, the injection being direct, the added fuel does not pass through the intake valves.**

EQUIPEMENT

KIT INLET VALVE SOLUTION



Inlet Valve Solution dissolves carbon build up, deposits and lacquer directly on the valves. IVS will restore a perfect valve cleanness and a normal flow passage in the air intake system. To be used with our cleaning tool set MT423.

> Safe formula, safe for users, non-corrosive to metals.

Ref. **MT423**

kit composed of :

- 2 bottles of **400 mL** of Inlet Valve Solution MT403
- 4 brushes: white round brush, black round brush, blue long brush, white long brush
- 1 valve scraper
- 1 syringe 100ml
- 1 sprayer.

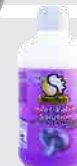


INLET VALVE SOLUTION

Intake/valve cleaning solution

Net Vol. : **400 mL** (box of 6 doses)

Single dose : Ref. **MT403**



SCR/RCS - Urea liquid FAILURES :



Malfunctions of the urea liquid injection system (regulation or injector) can lead to :

- X **The formation of deposits of urea crystals (white powder) that can clog the filter.**
- X **Cause general clogging of the exhaust system (SCR) by soot particles = clogging.**

Universal Urea Detergent

SCR/RCS

D2U

Universal detergent enabling in particular the preventive and curative cleaning of urea solutions and crystals. Recommended for the treatment of urea in storage and distribution tanks as well as vehicles equipped with an SCR exhaust gas after treatment systems (cars, trucks, buses, etc.). Stabilizes and improves the efficiency of urea.

> Dosage : a dose of 25mL is sufficient for a urea tank of 8 to 12 liters.

Net Vol. : **250 mL** (box of 12 doses)

Ref. **MT242**

Available in :

Can of 400mL - Ref. **942400**

Can of 2L - Ref. **942002**

Drum of 20L - Ref. **942020**

Drum of 200L - Ref. **942200**



Racing PRODUCTS

RACING Range



TC2
petrol/essence

TC2 OCTANE BOOSTER

Petrol performance treatment. Maximum power and torque for performance engines. Protects also the injection system and the top engine. See page 5.

Net Vol. : 300 mL

Ref. MT002

+5 ron
Octane number

TC2
gazole/diesel

TC2 CETANE BOOSTER

Increases the power and the driving output. Allows powerful and boosted Diesel engine to give full power with minimum pollution. See page 8.

Net Vol. : 300 mL

Ref. MT012

+5 ron
Cetane number



Performance Treatment

Petrol

TC2 PRO RACING

Octane booster for racing. Makes it possible to obtain a racing fuel at high octane index, up to 105 pts. from unleaded standard. Fuels (SP95, SP98, E10). Gets maximum power from engines designed or tuned to use racing fuel: auto, motorbike, quad, jet... Eliminates the phenomena of rattling and valve seat recession. Increases torque in power. Lubricates and cleans the whole injection system and the top engine.

> Recommended on the most recent high-power motorizations: high compression, turbo and compressors.

Dosage : 5 liters for 30 L= octane number 100/102

Dosage : 5 liters for 15 L= octane number > 105.

Ref. 159005 : can of 5L

Ref. 159030 : barrel of 30L



Performance Treatment

Petrol

BILUGAZ RACE

Petrol RACING treatment. Protection and performances. Recommended to ensure an exceptional lubrication and a protection of the top engine. Allows a better vaporization of the air/petrol mixture and a reduction of the phenomenon of rattling. Lubricates the segments, the cylinders. Cleans, protects and lubricates the injection pump and the injectors. Maintains combustion chambers and/or injection system in perfect working condition.

> Dosage : 0,5 % one dose of 50 ml for 10 liters of Petrol.

Ref. 155001 : can of 1L - box of 12



Silicones Impregnation

SURFACE TREATMENT WITH GDA®

GDA® treatment by baths in our premises. silicones epilame: A method to quickly obtain protection and performance maximum. Protects against wear and risk of seizure. Reduces friction and optimizes performance. Impregnation of all metal parts subject to friction: pistons, cylinders, anti-friction bearings, crankshafts, camshafts, rings, chains, sprockets, bearings, gears, slides. Processing of new parts (or lapped), dismantled and cleaned. Provide a period of weeks. For large quantities, estimate on request.

> Customer references : AREVA, SEVA, Saint Gobain, UNICUM, Ricci racing, CPL sport, SPIE Ouest FRANCE.

750005 : Package 0 to 5 Kg 750010 : 6 to 10 Kg 750025 : 11 to 25 Kg 750050 : 26 to 50 Kg 750200 : more than 50 Kg

Roadholding Improver

SUPERGRIP

Optimises the grip of tyres on all surfaces. For Karting, Moto and Auto. Significantly increases the performances of the tyres. Particularly recommended under difficult conditions of adherence or in case of hard or old tyres. Allows a faster temperature rise.

> Can be used on all types of tyres (karting, motorcycle and car).

Ref. 492012 : spray

Net Vol. : 650/400mL

Box of 12



Transmission

GXS 75W80 MP

Racing Gear oil. Specific GDA® additivation (anti-wear/anti-friction Technology).

> This oil recommended by the Racing Transmissions markers has been successfully used for several years by the top teams in Rally Raid, all-terrain Rally, Rally on ice...

Ref. 277005 : can of 5L
Ref. 277030 : drum of 30L



Racing



WS50 15W50

Synthetic based RACING MOTOR OIL for petrol engines, is particularly adapted to all the high power petrol (turbo, GTi...) engines specific WS2 additivation (anti-wear/anti-friction technology).

> Performances : JASO MA, MA 2 / API SJ / ACEA A3. Compatible with catalytic converters.

Ref. 208005 : can of 5L



Racing

DA RACING

Dexron III Racing formula for racing power steering circuit. 100 % synthetic. Ensures an optimum operation and maximum lifespan of the Power-Steering system. High efficiencies for racing power-assisted steering. Prevents leaks and seepages. Eliminates hard points and abnormal operating noises. Surface treatment GDA® anti-friction/anti-wear. Protects from the risks of deterioration and oxidation of the oil.

> Compatible with all the Power-Steering systems using Dexron IID (red) or ATFIII oils. For all circuits highly requested in racing.

Ref. MT028 : can of 1L



Transmission

GXS 75W90 RACING

Racing gear oil 100 % synthetic. Specific GDA® additivation (anti-wear/anti-friction technology).

> Performances : MIL-L-2105D, MIL-L-PRF-2105-E, SAE-J 2360, API GL 4, GL-5, MT1, MACK JO-J, MAN 3343 SL, SCANIA ST0-1. For claw or synchro gearbox, free differential or Torsen type. Axle, self-locking limited-slip axle, reduction gear and transfer case particularly stressed for which a 75W90 - 80W90 or 75W80 oil is recommended.

Ref. 288002 : can of 2L



Racing

XLS 15W50

Synthetic based RACING MOTOR OIL, Racing oil 15W50 is particularly adapted to all the high power Petrol (turbo, GTi...) engines specific GDA® additivation (anti-wear/anti-friction technology).

> Performances : API CD / CCMC G-4 / Licence API SH / CCMC PD-2. Compatible with catalytic converters.

Ref. 205002 : can of 2
Ref. 205005 : can of 5L
Ref. 205030 : drum of 30L
Ref. 205200 : drum of 200L



Transmission

GXS 85W140 MP

Racing gear oil. Specific GDA® additivation (anti-wear/anti-friction Technology).

> This oil recommended by the Racing Transmissions markers has been successfully used for several years by the top teams in Rally Raid, all-terrain Rally, Rally on ice...

Ref. 287005 : can of 5L
Ref. 287030 : drum of 30L
Ref. 287060 : drum of 60L
Ref. 287200 : drum of 200L



Silicone Oils

12500 CPS-16000 CPS-30000 CPS

Silicone oil for limited slip bridge. Non-toxic. for competition use (4x4, Rallyraid...).

12500 CPS Ref. 292001 : can of 1L
16000 CPS Ref. 296001 : can of 1L
30000 CPS Ref. 299001 : can of 1L





Additives & TREATMENTS

Petrol/Oil/Lubrication Treatments



MOTOCYCLE Range

Stabilization + Protection

Petrol

TS MOTORCYCLE

Cleans and maintains the entire fuel supply and injection system (injectors, tanks, pump) clean. Protects against degradation/oxidation risks during prolonged storage. Makes the engine more flexible and efficient. Reduces fuel consumption.

> A 25 ml dose treats a 15 L tank. SP95, E10, SP98 compatible.

Net Vol. : 250 mL (box of 12 doses)
Ref. MT601



Performances & Protection

Petrol

TP MOTORCYCLE

Petrol performance treatment (+5 RON octane number) - Maximum power and torque for performance engines. Protects and lubricates also the injection system and the engine top end. Prevents engine knocking and protects against valve seat recession.

> A 120 ml dose treats 3 to 6 gal/10 to 20 liters of petrol. SP95, E10, SP98 compatible.

Net Vol. : 120 mL (box of 12 doses)
Ref. MT602



+5 points
Octane number

Anti-Wear Anti-Friction Engine/Gear B.

GDA® MOTORCYCLE

Compatible with all types of 4 stroke engines and all types of oils. Creation of a high-strength lubricant film on all surfaces undergoing friction. Reduces wear and risk of seizure at high speed and high load, resulting in a more flexible and quiet operation. Reduces operating temperature and fuel consumption.

> Engine : 1 dose of 120 mL is sufficient for 2 to 3 L of oil. Let the engine run until reaching the normal operating temperature, pour the dose into the oil and let run for 15 min.

Net Vol. : 120 mL (box of 12 doses)
Ref. MT625



Stabilization & Protection

Petrol

TS 3 MOTORCYCLE

Cleans and maintains clean the entire fuel supply and injection system (injectors, carburetor, tank, pump). Protects against degradation/oxidation risks during prolonged storage. Makes the engine more flexible and efficient. Reduces fuel consumption.

> A 120 ml dose treats a 20 L tank. Ideal for winter periods. SP95, E10, SP98 compatible.

Net Vol. : 120 mL (box of 12 doses)
Ref. MT603



Chain Lubricants - GDA® + PTFE

HP LUB

LUB SPRAY 100% synthetic high performances lubricant is particularly indicated for all the equipment and the mechanisms subject to bad weather. Allows thanks to its PTFE + GDA® technology, the lubrication and the protection (against the corrosion) of chains, gear wheels, cables, pulleys,... Leaves a fine, clean, colourless, not sticky and very adherent film.

> Deep lubrication of all types of chains (motorcycles, bicycles, quads, go-karts, etc.) but also cables, toe clips, etc. Usable in sand.

Ref. 483012 : spray
Net Vol. : 650/400mL - Box of 12

Ref. MT620 : pocket spray
Net Vol. : 210/150mL - Box of 12



Racing Oil

XLS 15W50

Synthetic based RACING MOTOR OIL, Racing oil 15W50 is particularly adapted to all the high power Petrol (turbo, GTi...) engines specific GDA® additivation (anti-wear/anti-friction technology).

> Performances : JASO MA - MA 2 - API SJ - ACEA A3.

Ref. 205002 : can of 2L

Ref. 205005 : can of 5L

Ref. 205030 : drum of 30L

Ref. 205200 : drum of 200L



2 Strokes Oil HP

2TS

2-strokes oil 100% synthetic, SAE 30, to dilute, detergent, anti-corrosion, anti-seizure, anti-smoke. Additivated with modified silicones (anti-wear anti-friction GDA® technology).

> Performances : ISO L EGD, JASO FC. Meets the requirements of engine manufacturers : YAMAHA, SUZUKI, HONDA, VESPA, MOTOBECANE, PEUGEOT MTC

Ref. 230002 : can of 2L

Ref. 230030 : drum of 30L



Forks

XAS 13

Grade type 5W LIGHT. 100% synthetic anti-oxidant, anti-corrosion hydraulic oil with a very high viscosity index offering very high stability in service even under extreme stress.

> Long-travel hydraulic forks (motocross) combined with front shock absorbers on off-road buggies and prototypes (pure use or in combination with XAS 32).

Ref. 213002 : can of 2L



Dampers

XAS 32

Grade type 10W HEAVY. 100% synthetic anti-oxidant, anti-corrosion hydraulic oil with a very high viscosity index offering very high stability in service even under extreme stress.

> Central rear dampers (motocross), combined dampers on buggies and off-road prototypes (pure or mixed with XAS 13).

Ref. 214002 : can of 2L



Helmet Air Freshener

HELMET FRESH

Allows purification and deodorization of motorcycle equipment (helmet/boots/gloves/etc.). Eliminates sources of unpleasant smells quickly and durably whilst perfuming pleasantly.

> Compatible with all materials.

Ref. MT641 : sprayer

Net Vol. : 210/125mL

Box of 12



Visor Cleaner Anti-rain/Anti-fog

VISOR CLEAR

Allows the elimination of dirt and stubborn traces (insects, road film, grease, mud, etc.) on visors, helmets, optics and windshields. Anti-rain/anti-fog formulation without ammoniac.

> To improve the anti-rain/anti-fog effect, renew the treatment on the clean surface. Do not use with paper, cotton or towel. Compatible all surfaces/materials.

Ref. MT647 : sprayer

Net Vol. : 210/125mL

Box of 12



Display - Motorcycle Essentials
ref. PMT600 including :

3 TS Moto : MT601 injection treatment

3 TP Moto : MT602 petrol treatment

3 GDA® Moto : MT625 oil treatment

3 HP Lub : MT620 chain lubricant.



Display - Motorcycle Cleaning
ref. PMT601 including :

3 Seclean : MT201 multipurpose cleaner

3 Helmet Fresh : MT641 helmet air freshener

3 Visor Clear : MT647 visor cleaner.



Exterior/Special WASHING

Bodywork/Wheels

CLEANING Range 



Shine & Protection Shampoo

CAR'CLEAN

Cleans vehicles (cars, lorries, buses etc.) bodywork, grills, etc. Eliminates road grime, tar traces, insects and bird droppings. Dilute 2 to 5 % of the product in water, depending on the dirtiness.

> Spray of product on the area to be cleaned. Let act for a few minutes. In case of tough dirt, brush or scrub with a sponge or a soft brush. Rinse at high pressure. For a perfect result, do a self-drying treatment Dry&Shine (ref. MT215). Can be used in an automatic car wash.

Ref. MT210 : can of 1L
Ref. 910005 : can of 5L
Ref. 910020 : can of 20L
Ref. 910200 : drum of 200L



Clean Drying Agent

DRY & SHINE

Provides natural drying without traces after washing of bodywork, windows and bumpers, during natural evaporation. For best results, we recommend using our car shampoo Car'Clean (ref. MT210).

> The natural dried car is free of minerals and traces. Quick and easy to use. Dilute 10% in preferably deionized water. Spray with a spray can from top to bottom on the bodywork. Rinse and allow to dry. Can be used in an automatic car wash.

Ref. MT215 : can of 1L
Ref. 915005 : can of 5L
Ref. 915020 : can of 20L
Ref. 915200 : drum of 200L



Wheel/Bodywork Cleaner

DÉS OXCLEAN

Cleaner Deoxidiser/ Decontaminant all surfaces : rims, bodyworks, shields/bumpers, hubcaps etc.... Iron Decontaminant : Remove the break lining metallic particles, remove marks and sources of rust stains from all surfaces. Reveals the presence of the metallic contamination: the colour of the product changes when iron particles are present. Allows the decontamination of bodyworks before polishing and protection treatment (polish/wax) or placing a sticker.

> Can be used on all types of surfaces; paints, varnishes, metal alloys, plastics, chromes. Neutral pH formula that is non-corrosive and non-aggressive towards surfaces.

Ref. MT206 : spray of 500ml
Ref. 906005 : can of 5L
Ref. 906020 : can of 20L
Ref. 906200 : drum of 200L



Wheel Cleaner

JANTLEMAN

Cleans and removes all traces of dirt: deposits and dust from brake pads, grease, road grime... Leaves a protective anti-adherent film. Gives a shiny appearance. Formula to be used on all types of rims hubcaps.

> Non-corrosive formula, non-aggressive for users and surfaces ; Aluminum, paint, varnish....

Ref. MT205 : spray of 500mL
Ref. 905005 : can of 5L
Ref. 905020 : can of 20L
Ref. 905200 : drum of 200L



Exterior CLEANING

Bodywork/Glasses

 **CLEANING Range**



Windshields & Glass Cleaner

GLASS'CLEAN

Anti-fog High performance cleaner and degreaser for windshields and other glass parts. Provides complete and efficient cleaning of all glass surfaces of vehicles (windcreens, mirrors, etc.).

> Cleaning and degreasing (dirt, insects, road grime, nicotine residues...). Is easily removed without leaving a trace: anti-fog and anti-glare. Without ammonia, it respects fragile surfaces.

Ref. MT207 : spray of 500mL

Ref. 907005 : can of 5L

Ref. 907020 : can of 20L

Ref. 907200 : drum of 200L



Spray for Removing Insects

INSECT'CLEAN

Provides complete and effortless removal of droppings and insect remains. Is easily removed without trace. Compatible with all types of surfaces: bodywork, bumpers, turn signal and headlight.

> Without ammonia, respects sensitive surfaces.

Ref. MT208 : spray of 500mL

Ref. 908005 : can of 5L

Ref. 908020 : can of 20L

Ref. 908200 : drum of 200L



Multifunctional Cleaner

SECLEAN

Cleans and removes all traces of dirt: grease, dust, mud, insects... Protects and leaves a non-greasy and protective film which is hydrophobic, anti-static and anti-redeposit. Does not scratch, does not leave marks, safe for the user.

> Effective on all surfaces and materials: paints, varnishes, plastics, rubber, metals (aluminum, chrome, etc.).

Ref. MT201 : spray of 500mL

Ref. 901005 : can of 5L

Ref. 901020 : can of 20L

Ref. 901200 : drum of 200L



Anti-tags/graffiti Cleaning Solvent

GRAF CLEAN

High efficiency formulation for cleaning tags, graffiti and adhesives (marker, spray paint, ink, glues, resins...) on concrete, wood, ceramic, paint, skaïs, plastics...

> Does not harm most materials and elements.

Ref. 427012 : aerosol

Net Vol. : 650/400mL

Box of 12



Interior CLEANING & RENOVATION

All Surfaces

CLEANING Range 



Renovator for All Plastics

FANTASTIC

Cleans and revives all types of plastic tarnished by time. Restores a natural finish. Eliminates micro scratches. Antistatic effect, leaves a satin and non-greasy protective film. Protects from UV and dirt.

> Suitable for all plastics, ABS, skaïs, rubber, etc. interior and exterior surfaces: fairings, paint, dashboards, bumpers, mirrors, etc...

- Ref. MT220 : spray of 500mL
- Ref. 920005 : can of 5L
- Ref. 920020 : can of 20L
- Ref. 920200 : drum of 200L



Cockpit Spray Without Silicones

PLASTIC'POLISH

Maintains, protects and renovates plastic surfaces (even painted or varnished), skaïs and leathers. Revives colors sustainably and leaves a waterproof, non-greasy, non-sticky protective film.

> Formulation without silicones, antistatic, anti-stain and anti-UV.

- Ref. 420012 : aerosol
- Net Vol. : 520/300mL
- Box of 12



Available in bulk
Ref. 820005 : can of 5L



Cleaner Disinfectant - All Surfaces

TCC

Cleans and disinfects all surfaces of the air-conditioning system (cars, small devices, domestic appliances...) and vehicle interior surfaces : evaporator, air intake and pipes, dashboard, steering wheel, doorknobs etc... Eliminates bacteria, fungi and the coronavirus that may cause bad smell, allergic reaction and contamination. TCC is certified effective against the coronavirus (accordingly to standard EN14476+A2).

> Use : PUR. Spray on the surfaces to be decontaminated. Let it work for a few minutes Wipe with a clean cloth or with paper towel (do not rinse).

- Ref. MT225 : spray of 500mL
- Ref. 925005 : can of 5L
- Ref. 925020 : can of 20L
- Ref. 925200 : drum of 200L



Cleaning/Renovation Foam - All Surfaces

MOUSSE NETTOYANTE HP

High performance cleaning foam, biodegradable, non-toxic and highly effective. General cleaning of all surfaces: carpet, fabric, plastic (transparent or not), painted surfaces, dashboards, glasses...

> Non-aggressive formula for fragile surfaces (paints, varnish, etc.).

- Ref. 421012 : aerosol
- Net Vol. : 650/400mL
- Box of 12



Comfort & PROTECTION

Washing/Protection

 **CLEANING Range**



High Performance Deicing Spray

DÉGISPEED

Deices quickly windshield, lateral/back windows, mirror and wipers of all vehicles. Long-lasting residual properties: avoids the re-freezing. Compatible with plastics, paints, wipers, joints...

> Leaves no residu or stain.

- Ref. 422012 : aerosol
- Net Vol. : 520/300mL - box of 12
- Ref. 922005 : can of 5L
- Ref. 922020 : can of 20L
- Ref. 922200 : drum of 200L



Screen Wash Very Concentrated

LG HYC

Cleans perfectly Highly concentrated windshield cleaner for summer and tropical countries. Leaves the windshield without traces.

> Dosage 10 ml for 1 L of water. The 250 ml bottle allows to prepare 25 L of windshield cleaner.

- Ref. MT061 : automotive dose
- Net Vol. : 250mL - box of 12
- Ref. MT561 : truck dose
- Net Vol. : 2L - box of 6



Cables & Cushioning Protection

CÂBLES PROTECTOR

Sprayed film for the protection of wiring and cushioning against all kind of rodents and small mammals (rats, squirrels, mice, martens, etc.). Protects rubberized and plastic parts of the engine compartment (cushioning, cables, radiator hoses, sheaths, etc...) from nibbling.

> Resists strongly against water and heat. Leaves a strongly adherent film which is dry and not sticky. Harmless to animals and humans.

- Ref. MT059 : aerosol
- Net Vol. : 210/125mL
- Box of 12



Concentrated Cleansing Cream

HAND CLEANER

Hand cleansing cream containing natural abrasive micro-beads (ground corn cob meal). Removes heavy soiling such as oil, grease, soot, tar, sludge, ink and paint.

> Soft and moisturizing to the skin thanks to its components made of coconut fat. pH-neutral to skin. Dermatologically tested.

- Ref. MT240 : bucket of 3L - box of 6
- Accessories :
- MTA301 : wall holder
- MTA302 : plastic pump



Accessories

REFILLABLE SPRAY

600 mL bottle delivered with tap-cap for a can of 5 L.

> Multi-uses.

- Ref. MTA200 : spray bottle of 600mL

MICROFIBRES - ALL SURFACES

Dark blue - 340 g/m² - 70% polyester - 30% polyamide.

> Size 40x40 cm - machine washable.

- Ref. MTA001 : bundle of 3

MICROFIBRES - WINDOWS

Light blue - 280 g/m² - 70% polyester - 30% polyamide.

> Size 40x40 cm - machine washable.

- Ref. MTA002 : per unit



Special WASHING

Detergents/Degreasers

CLEANING Range 



Multipurpose Reinforced Detergent



DBR

Multipurpose reinforced detergent. Quickly removes grease, oily residue and dust agglomerates. Reinforced with alkaline agent for better efficiency.

> Industrial use: floors, fat rooms, machine frames and various materials. Fluorescent yellow color to be used in dilution of 3 to 10% in water depending on the fouling of the surfaces to be treated. Compatible with scrubber driers.

Ref. 950005 : can of 5L
Ref. 950030 : drum of 30L
Ref. 950200 : drum of 200L



Multipurpose Detergent

MTC TOTAL CLEANER

Ultra-powerful and versatile cleaning agent. Allows the cleaning of all dirt, even the most resistant (mechanical, industrial, etc.). Easy and fast operation.

> Spray the product onto the surfaces to be cleaned. Allow to act for a few moments. For the most resistant dirt scrub with a brush. Absorb the excess product with a cloth or rinse with clean water.

Ref. MT202 : spray of 1L
Ref. 902005 : can of 5L
Ref. 902020 : can of 20L
Ref. 902200 : drum of 200L



Biodegradable Basic Detergent



DB2

Quickly removes grease, oil residues, soot and dirt of animal, vegetable and mineral origin. DB2 is 90% biodegradable in 28 days and complies with the biodegradability criteria of the CE648-2004 regulations. Compatible with all metals, plastics, glass and bodywork. Food compatible. 2 to 4% dilution.

> Multipurpose cleaner and degreaser: floor (garage, station services, industry, workshop, ...), walls, machines, car rims, containers and bins, washable painted surfaces, decks.

> Application: Brush, cloth, spray (high or low pressure). Emulsifier, DB2 is eliminated readily in water.

Ref. 935005 : can of 5L
Ref. 935030 : drum of 30L
Ref. 935200 : drum of 200L



Renovator & Brighter for Tyres

BRILLANTANT PNEUMATIQUE

Renovator & brighter for tyre or elastomer materials. Protects against sun rays which dry out and crack, dull, harden, and fade rubber tyres, bumpers and moldings. High gloss, water resistant and durable.

> Use : car preparation/renovation automobile, HGV, Industrial Vehicles, motorcycle...

Ref. 875005 : can of 5L
Ref. 875030 : drum of 30L
Ref. 875200 : drum of 200L



Special PRODUCTS

Tar Remover/Solvents

 **CLEANING Range**



High Performance Tar Remover



DGB

DGB is a biodegradable tar remover and acts as a solvent. It quickly removes completely all bitumen and tar on all surfaces. Can be used on machines, vehicles and finishers.

> Compatible with all materials: does not attack plastics, sleeves, joints, painting, hydraulic hoses... Emulsifiable: eases the rinsing operation. Formulated without VOCs (Volatile Organic Compound). DGB is 98% biodegradable in 28 days. Formulated from compounds of vegetable origin.

Ref. 835005 : can of 5L
Ref. 835030 : drum of 30L
Ref. 835200 : drum of 200L
Ref. 835999 : IBC of 1000L



Asphalt Anti-Sticking



A2B2

Protects all surfaces (metallic, plastic, glass...) from the sticking of tar, bitumen and resins. Effective for many hours on hot or cold surfaces. A2B2 is 98% biodegradable in 28 days. Formulated from compounds of vegetable origin.

> Economic : must be diluted in water (20 to 30% dilution). Protects dump trucks and finishers, conveyor belts, cylinders, compactors wheels, hand tools....

Ref. 830005 : can of 5L
Ref. 830030 : drum of 30L
Ref. 830200 : drum of 200L
Ref. 830999 : IBC of 1000L

Cleaning Solvent HP

TECHSOLV HP

High Performance cleaning solvent for mechanical and electrical equipment. Techsolv HP is a combination of deoxidizing and degreasing fluids with fast evaporation rate and good solvent power.

> Formulated without chlorinated solvent. Very good wettability of surfaces. Specific formulation avoids any risk of stains (including on copper metals), and has no effect on plastic films, protective coatings or lubricants (PTFE).

Ref. 804005 : can of 5L
Ref. 804030 : drum of 30L
Ref. 804200 : drum of 200L



Degreasing Solvent

DEWAXING SOLVENT

Very fast evaporating dewaxing degreasing solvent.

> Perfectly suited for the removal of paraffin residues on car bodyworks.

Ref. 870030 : drum of 30L
Ref. 870200 : drum of 200L



Special PRODUCTS

Solvents/Releasers

CLEANING Range 



Degreasing Solvent Fountain

GF 62 R

Degreasing solvent without chlorine and aromatic.

> For all operations cleaning and degreasing. Preparation of surfaces before gluing or painting. Cleaning of parts in industrial maintenance. Can be used in a fountain, in a tank (by immersing the parts to be degreased), in an ultra sound bath, but also simply with a cloth or a brush.

Ref. 862005 : can of 5L
Ref. 862030 : drum of 30L
Ref. 862200 : drum of 200L



Degreasing Solvent

GF 85

Universal technical liquid for all difficult cleaning and degreasing operations. Replaces chlorinated solvents. Very high solvent power. Evaporates in less than 30 minutes.

> Cleaning of heavily polluted metal parts. Preparation of surfaces before gluing or painting. Cleaning of non-crosslinked adhesives or sealants (egcyanoacrylates). Precision degreasing, defluxing.

Ref. 885005 : can of 5L
Ref. 885030 : drum of 30L
Ref. 885200 : drum of 200L

Catalytic Penetrating Releaser

DR2 RUST RELEASER

High Performance catalytic penetrating releaser. Unseizes and greases any mechanism. Because of its active deoxidizing formulation and GDA® technology, the HP releasing spray is very penetrating and releases even completely stuck mechanisms.

> Allows the disassembly and the re-use of severely oxidized parts: automotive, construction and civil engineering as well as industry. For any mechanism or fixation seized up by corrosion, heat or dirt.

Ref. 805005 : can of 5L
Ref. 805030 : drum of 30L



Multipurpose Penetrating Oil

DÉGRIPPANT MU

Allows easy disassembly and protects against corrosion. Allows unseizing of oxidized and stuck parts. Water repellent, restores electrical contacts and can be used on damp parts. Clean, colorless, without silicones, no chlorinated solvents or acids.

> For unseizing of rusted and stuck parts. For degreasing chains and bearings, removal of tar and cleaning of bodywork and chassis, cleaning of tensionless electrical contacts.

Ref. 807005 : can of de 5L
Ref. 807030 : drum of 30L





AIR CONDITIONING

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POWER STEERING

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EXHAUST SYSTEM

ADDITIVES

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BIOCIDES KITS + TREATMENTS

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DPF

TANK DOSES

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WHEELS

RIMS/TYRES/CLEANING

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WASHING/CLEANING

BODYWORK/RENOVATION/MAINTENANCE

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EGR & TURBO

TANK DOSES

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GEAR BOX/AXLES

MANUAL/AUTOMATIC GEAR BOXES & AXLE

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MANUAL GEAR BOX & AXLE

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INJECTION

TANK DOSES

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COOLING

RADIATOR

- Stop Leak Treatment : page 38

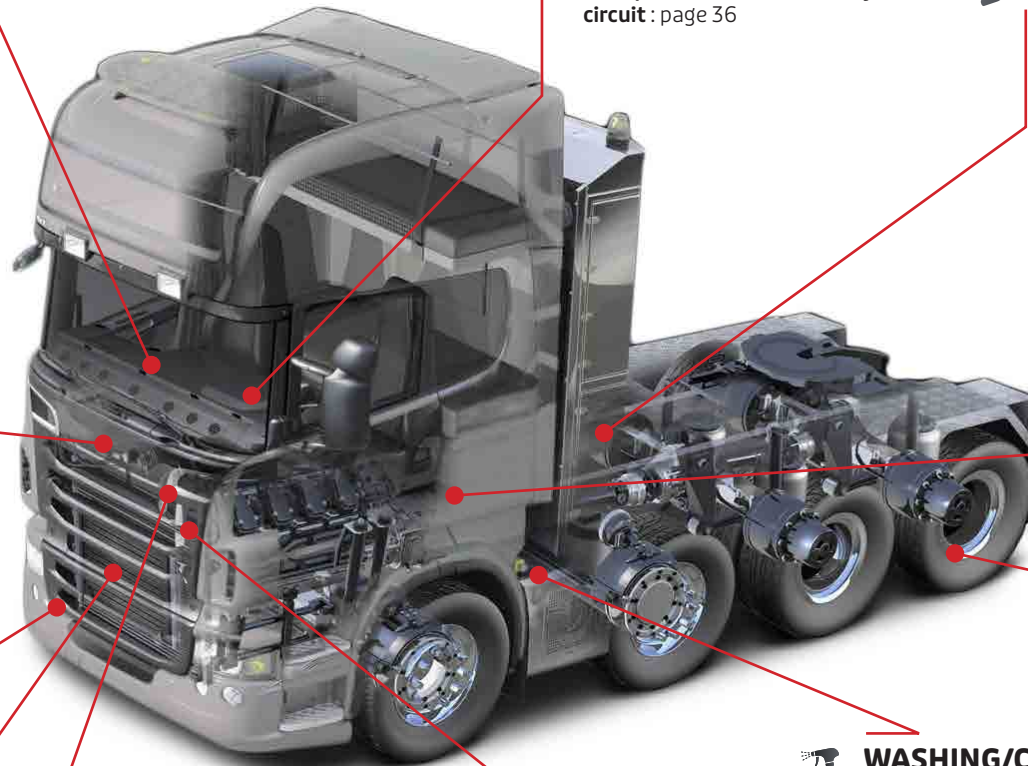
COOLING

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ENGINE

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TRUCK/I.V. Range



HGV/BUS/P.WORK/FARMING/MARINE

Full Fuel Treatment

Diesel

TC1 BILUGAZOIL

Cleans, maintains clean and lubricates the engine. Increases cetane index (approx. 2 pts) and improves combustion. Stabilises fuel and avoids the risk of seizure and corrosion. Reduces fuel consumption and pollution. The engine will perform better, be more flexible, enhanced power output, and improved cold start.

> Concentrated economical format: 500 mL for 750 L.

Compatible with all engines and Diesel fuels (Diesel, fuel oil, B0,B7, B30 Oil).

Net Vol. : **500 mL** (box of 12 doses)

Ref. **MT510**

- ✓ Protects the fuel and injection system
- ✓ Decreases polluting emissions
- ✓ Reduces fuel consumption



Injection Treatment

Diesel

TC3 INJECTION CURATIVE HGV

Quickly cleans the whole injection system and the top engine. New detergency formula. Restores perfect performances and complies with pollution tests. Can be used on all atmospheric and turbocharged diesel engines. To be used as a complement to the biocide treatment TFB in the case of bacterial contamination of reservoirs. (Our kit KB).

> Dosage: 1 L treats one fuel tank from 250 to 400 L.

Compatible with all engines and Diesel fuels (Diesel, fuel oil, B0,B7, B30 Oil). To be used in addition to the TFB bactericidal treatment in the event of bacterial contamination of the tanks (Kit KB1001).

Net Vol. : **1L** (box of 12 doses)

Ref. **MT513**

- ✓ Protects the fuel and injection system
- ✓ Removes value deposits
- ✓ Decreases polluting emissions



Concentrated Anti-Freeze



Diesel

ERW ANTI-FREEZE

Protection down to -25°C. ERW lowers cold filter Plugging Point (CFPP) of Diesel fuels and fuel oils: Lowers the temperature of appearance of paraffin crystals. Prevents growth and agglomeration of crystals already formed. ERW prevents sedimentation of paraffin crystals at the bottom of the tanks; the treated fuel remains fluid, homogeneous and filterable at low temperature.

> Concentrated economical format: 500 mL for 250/500 L.

Compatible with all engines and Diesel fuels (Diesel, fuel oil, B0,B7, B30 Oil).

Net Vol. : **500 mL** (box of 12 doses)

Ref. **MT516**

- ✓ Improves the fluidity of fuels
- ✓ Makes starting easier
- ✓ Protects from clogging



NEW DETERGENCY FORMULA :

New detergency and stabilization formula, the technology is improved and more efficient, especially with gasoils with a high Biodiesel content (B30/ B100).



OTHER ACTIONS :

Reinforces the lubricating properties of the Diesel Fuel and protects metals from corrosion. Avoids the risks of contamination by water by separating it from the gas oil (active demulsifying).





Tank Biocide Treatment

Diesel

TFB HGV

TOTAL FUEL BIOCIDÉ - Complete biocide treatment for Diesel / Fuel / NRG tanks. TFB has a bactericidal and a fungal effect on both the fuel and the water phases. It has been developed to protect intermediate hydrocarbons tanks from bacterial and fungal contaminations during a long-term storage. Quick and long-lasting effect of the treatment; allows a longterm storage of the gas without any risk of micro-organisms overcontamination. TFB does not reduce the efficiency of additives for diesel (detergents, lubricants, cetane-improvers).

> Treatment recommended every 6 to 12 months as part of the Fuel Quality Program, FQP MecaTech. A 400 ml dose treats a fuel tank from 250 to 700L. Biocidal product, TP6 - Protective products used inside containers - Protection of fuels, solvents, emulsions.

Dealer manufacturer AMM : TOTAL ACS.

Net Vol. : **400 mL** (box of 12 doses)

Réf. **MT556**



- ✓ Fungicide
- ✓ Bactericidal
- ✓ Allows long fuel conservation



TFB is made to protect intermediate hydrocarbon tanks from bacterial and fungal contamination during prolonged storage.

DPF Regenerating Cleaner

Diesel

CLEAN FAP HGV

Catalyses the combustion of soot particles. Cleans the DPF (Diesel Particles Filter), the intake system (EGR) and the injection system. Restores a correct operation of the DPF, normal fuel consumption and correct engine performances. Prevents the clogging of the DPF and extends its lifetime. Compatible with all the injection systems and all DPF systems whether catalyzed or not. New detergency and stabilization formula, the technology is improved and more efficient, especially with gasoils with a high Biodiesel content (B30/ B100).

> A dose of 5L for 350 to 700L of Diesel. Treatment recommended once a year or every 50000 km. Curative Dosage : 5 Liters to restore normal operation of the particulate filter. Preventive Dosage : 2.5 liters every 10000 km.

Net Vol. : **5L** (box of 4 cans)

Ref. **MT518**

- ✓ Complete diesel engine cleaner with new formula
- ✓ Restores correct operation of the DPF
- ✓ Prevents the clogging of the DPF and extends its lifetime



USE:

In case of clogging, for an optimal cleaning, treat the vehicle tank. Roll normally until use of half of the tank and then start a forced regeneration of DPF. Recommended for all recent Diesel vehicles (EURO 4, EURO 5 and EURO 6 standards) and IV engines (farming / Public Work) in the standards TIER 3 and TIER 4.

Oil TREATMENTS

TRUCK/I.V. Range



HGV/BUS/P.WORK/FARMING/MARINE

Stop Leak

Engine

AFM HGV

Regenerates seals and rings. Increases the viscosity of oil at high temperatures and under strong shearing. Stops leaks and seepages, decreases oil consumption and the emission of blue smoke. Restores engine compressions and improves engine performance. Does not harm starting and cold lubrication.

> A 1L dose treats 20 to 30 L of motor oil.

Turn the engine on, wait until it reaches the running temperature, then pour the dose into the oil and leave idling 15 minutes.

Net Vol. : 1L (box of 12 cans)

Ref. **MT521**

- ✓ Increases oil viscosity
- ✓ Regenerates seals and rings
- ✓ Stop leak/Anti-oil consumption



Anti-Wear Anti-Friction

Engine

Nano GDA® HGV

Nano GDA® is based on the latest innovations in nanotechnology and anti-friction particles. Reduces wear and increases the service life of the engine. Restores compressions and decreases oil consumption and emission of black and blue smoke. Makes the engine run smoothly and quietly and increases mileage. Compatible with all types of petrol and diesel engines, and all types of mineral, semi-synthetic and synthetic oils. Particularly suitable for modern petrol and diesel engines equipped with turbo and direct injection.

> A 1 L dose treats 20L to 35L of oil. Recommended treatment every 50 to 100000 Km or every oil change.

Net Vol. : 1L (box of 12 cans)

Ref. **MT520**

- ✓ Nano technology (Tungsten disulphide particles)
- ✓ Anti-wear & anti-friction
- ✓ Increases engine life



GDA® Technology :

Exclusive GDA® technology for anti-wear/anti-friction surface treatment. Anti-friction lubrication technology based on the most modern nanoparticles : MoS₂, PTFE, WS₂, Graphite,...



Oil Circuit Cleaning

Engine

NCH HGV

Dissolves and disperses sludge and deposits present in the oil pan. Cleans pumps, strainers, segments, bearings... Neutralizes the acidic residues of combustion and protects from corrosion. Restores optimal operations of the whole lubrication system. Protects the engines from abnormal wear or seizing. Prevents the rapid contamination of new oil.

> A 2 L dose treats 20 to 30 L of motor oil.

Net Vol. : 2L (box of 6 cans)

Ref. **MT524**

- ✓ Oil circuit cleaner before oil change
- ✓ Protects against wear
- ✓ Avoid rapid contamination of new oil



Oil TREATMENTS



TRUCK/I.V. Range
HGVBUS/P.WORK/FARMING/MARINE



Stop Leak

Gear Box

HYDROTECH

Regenerates the elastomer seals and rings by restoring their original size and elasticity. Eliminates internal and external oil leaks. For hydraulic circuits, mechanical or automatic gear boxes, axels... Restores optimal operation of hydraulic circuits and automatic gear boxes by eliminating internal leaks, sources of malfunctioning.

> Dosage: 1 to 2 % depending from the desired efficiency. One dose treats 100 to 200 L of oil.

Net Vol. : **2L** (box 6 cans)
Ref. **MT523**

- ✓ Stop leak pour Gear boxes/axles/ hydraulic circuits
- ✓ Regenerates seals and rings
- ✓ Restores optimal functioning



Anti-Wear

Gear Box/Axle

MoS2 HGv

Anti-Wear treatment, contains colloidal molybdenum disulphide. Reduction of noise and friction by formation of a solid lubricating film on all moving surfaces. Reduces wear and stops the phenomenon of gear degradation. Facilitates gear shifting. Recommended in the event of substantial wear, abnormal operating noise and/or in the case of severe use.

> A 1 L dose treats 20 to 30 L of gear oil.

Recommended in addition to GDA® (Art.# 101001), in the case of noisy gear boxes and axles.

Do not use in gears including wet brakes.

Net Vol. : **1L** (box of 12 cans)
Ref. **MT522**

- ✓ Anti-wear for Gear Boxes/Axles
- ✓ Protects gears
- ✓ Makes shifting easier



Anti-Friction Anti-Wear

Engine/G.Box

GDA® HGv

Multi-purpose: Petrol and Diesel Engines - 2 and 4-stroke, gear boxes; axles; power steering circuits - hydraulic systems. Creates a high strength lubricating film on metal surfaces. Reduces the temperature of functioning and the fuel consumption. Smoother and quieter operation. Reduces the wear and the risks of seizing at high RPM and under heavy loads.

> ENGINE : Dosage 1 or 2 % e. 0,5 to 1 L for 50 L motor oil.

GEAR BOXES, AXELS : Dosage 2 to 4 % i.e. 0,5 to 1L for 25 L motor oil.

Do not use in automatic transmissions or on engines with SCR and DPF pollution control devices.

Ref. **101001** : can of **1L** (box of 12 cans)

Ref. 101005 : can of 5L

Ref. 101030 : drum of 30L

- ✓ Anti-wear et anti-friction
- ✓ Formation of a lubricating film
- ✓ Restores smoother operation



USE :

- Hydraulic systems, industrial and automotive engines, car, trucks, public works, and farming :
DOSAGE 1% in oil.
- Mechanical and sequential gearboxes, axles, power steering circuit, bearings, petrol or diesel engines :
DOSAGE 2% in oil.
- Gearboxes, Reducers, Hydraulic systems: better treats in a clean oil bath.

Cooling TREATMENTS

TRUCK/I.V. Range



HGV/BUS/P.WORK/FARMING/MARINE

Stop Leak Cooling Circuit

Repair

AFR HGV

Seals leaks and seepages of the cooling circuit quickly and durably. Prevents breakdowns due to a lack of cooling liquid. Treats leaks and protects for several months (can be used as a preventive measure). Organic-base product is compatible with all metals and plastics, no risk of electrolytic corrosion.

> A dose of 1 liter can treat a circuit with a maximum capacity of 50 L. Adapted to all types of engines and cooling liquids.

Net Vol. : **1L** (box of 12 cans)
Ref. **MT530**

- ✓ Immediately seals leaks
- ✓ Protects the radiator
- ✓ Adapted to all types of cooling liquids



Coolant Circuit Cleaner

Maintenance

NCR HGV

Dissolves and disperses sludge, oxides and scale present in cooling circuits. Restores optimum operation of the system. Avoids the risk of breaking down. Pour the dose in the old coolant, let the engine idle until removal of all deposits. Rinse thoroughly with fresh water before filling with new coolant. Non-acid product and non-corrosive.

> A dose of 1 liter can treat a circuit with a maximum capacity of 50 L. Compatible with all vehicles and all types of coolants.

Net Vol. : **1L** (box of 12 cans)
Ref. **MT531**

- ✓ Effectively cleans cooling circuits
- ✓ Restores optimum operation
- ✓ Compatible with all types of coolants



HOW TO USE :

Add the dose to the old coolant and let it tact, leaving the engine idling until all deposits present in the circuit have been dissolved. Rinse thoroughly with water before refilling the cooling system.



Oil Remover

Maintenance

NDH HGV

Emulsifies and disperses quickly oil and pollutants, avoids failures due to the presence of oil in the engine cooling system. Restores optimum operation of the system. Compatible with all types of engines and all types of coolant.

> A dose of 2 L can treat a circuit with a maximum capacity of 50 liters. Compatible with all vehicles and all types of coolants.

Net Vol. : **2L** (box of 6 cans)
Ref. **MT534**

- ✓ Disperses oily pollutants
- ✓ Restores optimum operation
- ✓ Compatible with all types of coolants





Universal Urea Detergent

SCR/RCS

D2U

Universal detergent enabling in particular the preventive and curative cleaning of urea solutions and crystals. Recommended for the treatment of urea in storage and distribution tanks as well as vehicles equipped with an SCR exhaust gas after treatment systems (cars, trucks, buses, etc.). Stabilizes and improves the efficiency of urea.

> Pour the D2U in the vehicle tank/the static tank when half empty to avoid too much foam and then fill it up. Treatment rate: 2L to 1000L (0.2%).

Ref. 942400 : can of 400mL

Ref. 942002 : can of 2L (box of 6 cans)

Ref. 942020 : can of 20L

Ref. 942200 : drum of 200L



D2U PROPERTIES :

Avoids the crystallization of urea and protects the urea injectors and the SCR catalyst from urea crystals whitish deposits causing dysfunctions.
The SCR clean-up system stays clean and efficient.



Screen Wash

Super Concentrated

LG Hyc HGV

Super concentrated formula for excellent visibility specific summer/hot countries. Perfectly cleanses and leaves the windshield clean and sparkling. Scented formula for a pleasant atmosphere.

> Dosage: 10 ml per 1 L of liquid. This bottle can prepare 200 Liters of screen wash liquid.

Net Vol. : 2L (box of 6 cans)

Ref. MT561



ADVICE :

Pour the two liters of LG Hyc into a clean drum and top up to 200 liters with water.



Leaks Detection

Dye

FLUORESCENT COLOURING AGENT

Leak detector treatment for fuels and oils. Fluorescent dye under UV light for simple detection of leaks in hydraulic systems, lubricating systems (engines, gear box ...). Compatible with all kinds of heating and Diesel fuel and with all kinds of lubricants and hydraulic oils.

> Dosage : 1 L for 200 à 400 Liters.

Net Vol. : 1L

Ref. 121001



HOW TO USE :

Clean the system as much as possible. Add the Yellow Fluorescent Dye in the oil crankcase or fuel tank.
Put the equipment in operation for few minutes and use all the functions (hydraulic circuits).
Use a flashlight UV to locate the leaks.



FQP


FUEL QUALITY PROGRAM = TANK DIAGNOSTICS AND TREATMENTS



The control of the fuel quality along the storage, distribution and injection process becomes a critical issue to insure performances and reliability of a vehicles fleet using Diesel engines.

ENGINE WITH HIGH PRESSURE DIESEL FUEL INJECTION OF NEW GENERATION - the new technologies of the Diesel motorizations require a fuel of perfect quality.

MécaTech treatments provide the following advantages :

 Prevent and eliminate tank and storage tank contaminations (water, bacteria, moulds, oxidation).

 Improve fuel characteristics in order to obtain "high-level" diesel characteristics.

 Realise significant savings on operating costs !



OUR SOLUTION : 4 STEPS QUALITY DIAGNOSTIC

1



Fuel Sampling

2



Fuel Analysis and Diagnosis

3



Adapted Curative and Preventive Treatment

4



Control and Monitoring



INTERVENTION PACKAGE :
SERVICE + ON-SITE TRAVEL.
CONTACT-US



FQP Equipment for sampling and filtration.



Diesel Fuel ADDITIVES

FUEL ADDITIVES Range

Equipment for AUTOMATIC ADDITIVATION of Fuel Tanks



Additivator Equipment for FQP, TC1 & TC1H additives

- ✓ Facilitates additivation
- ✓ Avoids the risk of errors
- ✓ No handling of dangerous products



The autonomous pump makes it possible to pump a pre-defined volume of additive into a tank of diesel during delivery. The choice of volume is made from a digital screen.



Ad3Tech
ADDITIVATION EQUIPMENT FOR FQP, TC1 & TC1H ADDITIVES
Ref. MT428

Complete Treatment Diesel Fuels

TC1 BILUGAZOIL

Complete treatment for Diesel fuels: cleaner, lubricant, cetane improver, demulsifying, anticorrosion, anti-oxidant, combustion catalyst. **New detergency and stabilization formula**, the technology is improved and more efficient, especially with gasoils with a high Biodiesel content (B30/ B100). Cleans, keeps clean and lubricates injection pumps, injectors, combustion chambers, valves and piston heads. Increase the cetane index (approx. 2 pts) and improves the combustion. Stabilizes the fuel and eliminates (the risks of) oxidation and water contamination. Protects the injection system from the risks of seizing. Reduces the fuel consumption and the emissions of black smoke. Engine runs more smoothly and more powerfully, starts easier at low temperature. Compatible with all types of Diesel engines, direct or indirect injection, with or without turbo.

> Protection & performance Dosage : 1 L pour 2000 L of Diesel or light fuel
Premium Dosage : 1 L pour 1000 L.

- Ref. MT510 : dose of 500 mL
- Ref. 131001 : can of 1L (box of 12 cans)
- Ref. 131005 : can of 5L
- Ref. 131030 : drum of 30L
- Ref. 131200 : drum of 200L
- Ref. 131999 : IBC of 1000L



Provides "premium fuel" performances to a standard fuel with a drop in consumption (from 4 to 7%).

TC1 is compatible with NF EN 590 Diesel fuel standard. Fuel respecting these specifications can be made conform to TC1 treatment thanks to the improvement on critical characteristics such as lubricity (HFRR test) and Cetane index.



Complete Treatment Diesel Fuels

TC1 H

Complete treatment of Diesel fuels specific for low temperatures. New detergency and stabilization formula. Improves all TC1 performances and protects again clogging at low temperature. Improves the fluidity of fuels and the engine functioning at low temperature (until -20 °C).

> Protection dosage : with a Diesel standard basis (EN 590), up to -18 °C, 1 Liter per 1000L.
Premium dosage : with a Diesel standard basis 2 Liters per 1000 L.

- Ref. 133001 : can of 1L (box of 12 cans)
- Ref. 133005 : can of 5L
- Ref. 133030 : drum of 30L
- Ref. 133200 : drum of 200L
- Ref. 133999 : IBC of 1000L

- ✓ Protects the fuel and injection system
- ✓ Decreases polluting emissions
- ✓ Reduces fuel consumption



WINTER FORMULA = TC1 + anti-wax for cold weather performances



FUEL ADDITIVES Range



Complete Biocide Treatment

Diesel Fuels

TFB

TOTAL FUEL BIOCIDES - Complete biocide treatment for Diesel / Fuel / NRG tanks. TFB has a bactericidal and a fungal effect on both the fuel and the water phases. It has been developed to protect intermediate hydrocarbons tanks from bacterial and fungal contaminations during a long-term storage. Quick and long-lasting effect of the treatment; allows a long-term storage of the gas without any risk of micro-organisms overcontamination. TFB does not reduce the efficiency of additives for diesel (detergents, lubricants, cetane-improvers).

> Preventive Dosage : 1L for 5000L

Curative Dosage : 1L for 1000 to 2500L.

Dealer manufacturer AMM : TOTAL ACS.

Ref. MT556 : dose of 400 mL

Ref. 186001 : can of 1L (cart. de 12 bidons)

Ref. 186005 : can of 5L

Ref. 186030 : drum of 30L

Ref. 186200 : drum of 200L

Ref. 186999 : IBC of 1000L



- ✓ Fungicide
- ✓ Bactericidal
- ✓ Allows long fuel conservation

BIOCIDES KITS - TANKS & VESSELS < 5M³

Complete treatment for fuels and Diesel trough biocide approach: adapted for tanks, containers and reservoirs - 1 000 to 5 000 Liters.

Biocides kits are available in three KB bundles :



Tanks from 500 to 1000 Liters

KB 1001

BIOCIDE KIT FOR :

- HGV TANKS UP TO 500 L

- STATIC TANK UP TO 1000 L

> 1 dose of 400 ml of TFB HGV Ref. MT556

(Complete Biocide Treatment)

> 1 dose of 1L of TC3 diesel curative Ref. MT513

(Complete treatment for Diesel fuels)

Ref. KB1001



Tanks from 1000 to 2000 Liters

KB 2001

BIOCIDE KIT FOR :

- TANKS FROM 1000 TO 2000 L

> 1 dose of 600mL of TFB Tanks Ref. 196600

(Complete Biocide Treatment)

> 2 doses of 1 L of TC1 Bilugazoil Ref. 131001

(Complete treatment for Diesel fuels)

Ref. KB2001



Tanks from 2500 to 5000 Liters

KB 5001

BIOCIDE KIT FOR :

- TANKS FROM 2500 TO 5000 L

> 1 dose of 1 Liter of TFB Ref. 186001

(Complete Biocide Treatment)

> 1 can of 5 L of TC1 Bilugazoil Ref. 131005

(Complete treatment for Diesel fuels)

Ref. KB5001



Dosage : If necessary, drain the tank bottom which contains water and sludge and dispose of it considering the current legislation. Pour the TFB into the tank before filling it up to ensure TFB is properly dispersed. The treatment is recommended every 6 to 12 months according to our Fuel Quality Practice - FQP MecaTech.



- MecaTech® biocide kits comply with new biocide and bactericide standards.
- Dealer manufacturer AMM : TOTAL Additifs & Carburants Spéciaux.
- Treatments approved and certified according to the Diesel EN590 standard.

norme Gazole EN590



50m³ Tanks

KB 51M

BIOCIDE KIT FOR 50m³ TANKS

> 2 cans of 5 Liters of TFB Ref. 186005

(Complete Biocide Treatment)

Ref. KB51M





Various TREATMENTS

Diesel fuels & fuel oils



FUEL ADDITIVES Range

Stabilizing Treatments

Diesel Fuels

TS1

Stabilizes and protects from oxidation NRG (non-road gas-oil), Diesel and fuel. Avoids oxidation degradation of desulfurized hydrocarbon and FAME (Fatty Acid Methyl Ester) present in the NRG and Diesel. Avoids organic deposits formation. Maintains clean the fuel system, pump and injectors, removes rubber deposits. Avoids water contamination risks by emulsifying. Protects from corrosion. Allows 1 year storage without degrading.

> **DOSAGE:** 1 liter for 1000 liters of Diesel or domestic fuel (FOD).

Compatible with all engines and Diesel fuels (Diesel, fuel oil, B0,B7, B30 Oil).

Ref. 135005 : can of 5L

Ref. 135030 : drum of 30L

Ref. 135200 : drum of 200L

Ref. 135999 : IBC of 1000L



TS1 H

Stabilizing winter treatment of fuels and Diesel. Stabilizes and protects from oxidation NRG (non-road gas-oil), diesel and fuel. In addition to all the characteristics of TS1, TS1 H lowers the Cold Filter Plugging Point and the formation of paraffin's crystals. Prevents the sedimentation of paraffin's crystals on the tank bottom at low temperature. The hydrocarbon remains liquid, homogeneous and filterable at low temperature.

> Protection dosage : with a Diesel standard, up to -18 °C, 1 Liter per 1000L. Premium dosage : with a Diesel standard basis 2 Liters per 1000 L.

Compatible with all engines and Diesel fuels (Diesel, fuel oil, B0,B7, B30 Oil).

Ref. 137005 : can of 5L

Ref. 137030 : can of 30L

Ref. 137200 : drum of 200L

Ref. 137999 : IBC of 1000L



Anti-Wax Treatment



Diesel Fuels

ERW

Cold weather anti-wax treatment . Prevents the clogging of pipes and filters in winter for Diesel engines exposed to very low temperatures. Improves fuel fluidity, which preserves their qualities in cold weather. Prevents the growth and the sedimentation paraffin crystals in the storage tank bottoms.

> **Dosage for a standard diesel :**

1 L for 1 000 = protection up to -20 °C

2 L for 1 000 = protection up to -25 °C.

Compatible with all engines and

Diesel fuels (Diesel, fuel oil, B0,B7, B30 Oil).

Ref. MT516 : can of 500mL

Ref. 180001 : can of 1L

Ref. 180005 : can of 5L

Ref. 180030 : drum of 30L

Ref. 180200 : drum of 200L

Ref. 180999 : IBC of 1000L



Performances Fuel Treatment

Heating Fuels

SUPER FUEL

Combustion catalyser for heating fuels. Improves fuel combustion, increases thermal efficiency and therefore reduces the consumption. Reduces polluting emissions (smoke, unburned, soot...). Reduction of the BACARACH smoke index from 2 to 3 pts. Prevents substantial deposits of soot, reducing the frequency and the maintenance costs.

> 1 liter of SUPER FUEL for 2 000 liters of Fuel, ie 500 ppm or

0.05%. SUPER FUEL is effective on all types of fuel: FOD, BTS, fuels for domestic or industrial use.

Pour into the tank before decanting to achieve good dispersion of the product.

Ref. 181001 : can of 1L

Ref. 181005 : can of 5L

Ref. 181030 : drum of 30L

Ref. 181200 : drum of 200L



Performances Fuel Treatment

Heating Fuels

TP2 FUEL

Protection / performances fuel treatment. Improves the combustion, increases the thermal efficiency, reducing the consumption. Keeps the filtration and injection system clean. Prevents clogging and breakdowns due to oxidized fuels (curative effect). Durably protects against the risk of bacteria and moulds, the sources of clogging and breakdowns. Protects against oxidation, prevents deposits and corrosion in the tanks during prolonged storage and in the burners during rises in temperature. Effective on all types of fuels).

> **Dosage :** 1 liter of TP2 Fuel for 2000 liters of domestic fuel: for a protection against deterioration and for an optimal heating efficiency. In case of contamination by oxidation residues we recommend to treat 1000L of fuel with 1L of TP2 Fuel and to stir the fuel well.

Ref. 174001 : can of 1L

Ref. 174005 : can of 5L

Ref. 174030 : drum of 30L

Ref. 174200 : drum of 200L

Ref. 174999 : IBC of 1000L



CFPP/Treatments Specifications

FUEL ADDITIVES Range



CFPP :

Cold Filter Plugging Point (CFPP) is the lowest temperature, expressed in degrees Celsius (°C), at which a given volume of diesel type of fuel still passes through a standardized filtration device in a specified time when cooled under certain conditions. This test gives an estimate for the lowest temperature that a fuel will give trouble free flow in certain fuel systems. This is important as in cold temperate countries, a high cold filter plugging point will clog up vehicle engines more easily.

The test is important in relation to the use of additives that allow spreading the usage of winter diesel at temperatures below the cloud point. The tests according to EN 590 show that a CloudPoint of +1 °C can have a CFPP -10 °C. Current additives allow a CFPP of -20 °C to be based on diesel fuel with a CloudPoint of -7 °C.



INDICATIVE TABLE OF CFPP

	CFPP max (specifications)	Cloud Point (specifications)	TC1 H 1L/1000 1000 ppm	TS1 H 1L/1000 1000 ppm	ERW 1L/1000 1000 ppm	TC1 H 2L/2000 2000 ppm	TS1 H 2L/2000 2000 ppm	ERW 2L/2000 2000 ppm	GF DIESEL 200 mL pour 50 L
Heating Oil (FOD)	-4°C	+2°C	-10°C		-15°C			-20°C	
DIESEL «summer»	0°C	+5°C	-15°C		-18°C			-20°C	
DIESEL «winter»	-15°C	-5°C	-20°C		-25°C			-30°C	
GAZOLE «low T°»	-20°C	sans	-25°C		-30°C			-30°C	

COMPARATIVE/SPECIFICATION TABLE

LEGEND: ● optimal indice ***** ● **** ● *** ● ** ● * ○ not concerned

	DOSAGES	TC1 1L/1000 ¹ (1L/2000) ²	TC1 H 2L/1000 ¹ (1L/1000) ²	TS1 1L/1000	TS1 H 2L/1000 ¹ (1L/1000) ²	ERW 2L/1000 ¹ (1L/1000) ²	Super fuel 1L/2000	TP2 Fuel 2L/1000 ¹ (1L/1000) ²	TFB 1L/5000 ³ (1L/2500) ⁴
ACTIONS	Detergent	*****	*****	*****	*****			*****	
	Lubricant	****	****						
	Pro cetane	****	****						
	Combustion Catalyst	**	**				*****	*****	
	Anti-emulsion	***	***	***	***		**		***
	Anti-oxydant	***	***	*****	*****			****	
	Anti-foaming	****	****	****	****				***
	Corrosion inhibitor	*****	*****	*****	*****			***	
	CFPP improver (anti-freeze)	*	*****	*	*****	*****		*	
	WASA (paraffin sitation)		*****		*****	*****			
	Organic stabilizer			*****	*****	*		*****	**
	Fluidity improver		**		**	***	*		*
	Bacteriostatic	**	**					***	***(*)
	Anti-bacterial							***	***(*)
	Anti-yeast							***	***(*)
Anti-fungus							***	***(*)	
EFFECTS	Unburnt reduction	***	***	**	**		****	**	
	Consumption decreasing	***	***	**	**		***	***	
	Stabilization	***	***	****	****	*		****	****

¹ Premium Dosage, ² Protection & Performance Dosage, ³ Preventive Dosage, ⁴ Curative Dosage



Complete Treatment

Petrol

TC1 CONCENTRED PETROL

Complete treatment for petrol, 2 and 4 stroke injection engines. TC1 concentrated petrol cleans and keeps the fuel system clean. Cleans the combustion chambers, the valves and the circuit of admission (EGR). Stabilizes the Petrol and protects from the risks of oxidation. Prevents appearance of deposits, gums and varnishes. Makes the engine run more smoothly and more powerfully. Reduces the fuel consumption.

> Dosage : 1 L for 500 Liters.

Ref. 157005 : can of 5L
Ref. 157030 : drum of 30L



Stabilizing Treatment

Petrol

SP+ STAB

Petrol stabilizing additive substitute for lead containing potassium. Ensures the lubrication of the valves and the whole top engine by creating a solid and strong lubricating deposit. Protects against the risks of jamming and the wear of valve seats. Stabilizes the Petrol and protects it against oxidation. Allows the use of unleaded fuels in engines designed for leaded petrol.

> Dosage : 1 L for 1 000 Liters (0,1 %) i.e. 1ml for 1L Petrol.

Ref. 153005 : can of 5L



Stabilizing Treatment

Petrol

TSE

Stabilizes and protects the unleaded Petrol from oxidation. Solves the problems of deposits and corrosion in the tanks and the fuel lines (carburetors and injections pumps) during prolonged storage. Allows up to 1 year of storage without degradation of the petrol (watertight tanks).

> Dosage : 1 L for 1000 Liters i.e. 5 Liters for 5m³.

Ref. 158005 : can of 5L



Performances Treatment

Petrol

TC2 POWERBOAT

Petrol additive specifically formulated for addition of unleaded fuels in nautical use. Increases octane index up to 2 to 5 pts. Protects the fuel during the prolonged storages. Protects against the risks of jamming, oxidation and corrosion due to petrol deterioration. Protects, lubricates and cleans the whole injection system and top engine. Adapted to 2 and 4 stroke petrol engines, inboard and outboard, injection and carburetor.

> Dosage : 1 L for 200 to 250 Liters of Petrol 0,5 % to 0,4 %.

Ref. 160001 : can of 1L



SP95
SP98
E10
COMPATIBLE WITH



See as well page 22 (Racing Range)

TC2 PRORACING

Octane booster for racing. Makes it possible to obtain a racing fuel at high octane index, up to 105 pts. from unleaded standard. Fuels (SP95, SP98, E10).



BILUGAZ RACE

Petrol RACING treatment. Protection and performances. Recommended to ensure an exceptional lubrication and a protection of the top engine.



Solvents & RUST RELEASERS

SPRAYS Range

Mechanical Degreaser HP

TECHSOLV HP

Association of very fast evaporating degreasing fluids with very strong solvent power, for cleaning of mechanical parts, molds, metallic surfaces before painting or guing, degreasing of tensionless electric contacts. Also adapted for degreasing a dust removal for brakes and clutches.

> Guaranteed without butane and without acetone, safety formula. Moderately inflammable.

Ref. 404012 : aerosol
Net Vol. : 650/400mL
 Box of 12
 Available in bulk (see page 31)



Carbon Deposit Cleaner

CARBON CLEAN

Degreaser and carbon deposit/soot cleaner. High performances formula: cleans, degreases and quickly eliminates soot, gums, varnishes and carbon deposits. Cleaning of anll engine components: injectors, admission, EGR valves, turbos, combustion chambers and carburetors.

> Will not harm parts, shake well before use, spray usable in all positions. Spray on parts to be cleaned, wait until complete dissolution, brush and wipe as necessary.

Ref. 403012 : aerosol
Net Vol. : 650/400mL
 Box of 12



Injector Dismantling Aid

IDS INJECTOR

IDS is a high-performance catalytic releasing cleaner. It is not only a powerful solvent that cleans carbon deposits and oil residues but also an oxide reducer and a lubricant.

> Formulation with GDA® technology: allows an effortless dismantling and the re-use of highly seized parts by minimizing the risks of breakage. Use: Injectors, spark plugs and glow plugs, probes.

Ref. 406012 : aerosol
Net Vol. : 405/250mL
 Box of 12



Multi-purpose Penetrating Oil

DÉGRIPPANT MU

Allows easy disassembly and protects against corrosion. Very low surface tension, allows unseizing of oxidized and stuck parts. Water repellent, restores electrical contacts and can be used on damp parts. Clean, colorless, without silicones, no chlorinated solvents or acids. Compatible with plastics, paints and elastomers...

> For unseizing of rusted and stuck parts. For degreasing chains and bearings, removal of tar and cleaning of bodywork and chassis, cleaning of tensionless electrical contacts.

Ref. 407012 : aerosol
Net Vol. : 650/400mL
 Box of 12
 Available in bulk (see page 32)



Rust Releaser

DR² RUST RELEASER

High Performance catalytic penetrating releaser. Unseizes and greases any mechanism. Allows the disassembly and the re-use of severely oxidized parts: automobile, construction and civil engineering as well as industry. Because of its active deoxidizing formulation and GDA® technology, the HP releasing spray is very penetrating and releases even completely stuck mechanisms.

> For any mechanism or fixation seized up by corrosion, heat or dirt.

Ref. 405012 : workshop aerosol
Net Vol. : 650/400mL - Box of 12
Ref. MT705 : pocket aerosol
Net Vol. : 210/125mL - Box of 12
 Available in bulk (see page 32)



See as well pages 27-28
 (Cleaning Range) :

GRAF CLEAN

Formulation for cleaning tags, graffiti.

MOUSSE NETTOYANTE HP

Multi-purpose cleaning foam.



Opti' Spray - Dual function diffusers :

Integrated tube allowing you to switch from a wide spray to a precise application in a single gesture, without losing the extension tube.



High Performance LUBRICANTS



PTFE Reinforced Lubricant

WHITE PTFE GREASE

Long-lasting, multipurpose EP lubricating grease. Extreme pressure and anti-wear characteristics reinforced with addition of PTFE (Teflon) nanoparticles. Good resistance to water and temperature. For any small greasing (hinges, bearings, ball-and-socket joints, axles,...).

> Can be used on any types of metals and plastics. Can be used on moving parts. -40 / +140°C.

Ref. 430012 : aerosol
Net Vol. : 650/400mL
 Box of 12



PTFE Lubricant - GDA® Technology

HP LUB

100% synthetic high performances lubricant GDA® + PTFE (teflon). HP LUB is particularly indicated for all the equipment and the mechanisms subject to bad weather. Allows thanks to its PTFE + GDA® technology, the lubrication and the protection (against the corrosion) of chains, gear wheels, cables, pulleys,... Leaves a fine, clean, colourless, not sticky and very adherent film.

> Spray with a 360° multipositions valve. Very concentrated formula, economic in use.

Ref. 483012 : workshop aerosol
Net Vol. : 650/400mL - Box of 12
Ref. MT620 : pocket aerosol
Net Vol. : 210/150mL - Box of 12



Adhesive Lubricant

GEAR LUB

Gear Lub is a very adhesive lubricant coating, reinforced with solid lubricants, anti-rust and anti-wear, formulated in fast evaporating solvents. Specially formulated for the lubrication of open gears, chains, crowns and other elements of power transmission subjected to atmospheric constraints, strong loads and vibratory phenomena.

> Range of use: from -20°C to +130°C. Protects from seizing and avoid breakage during the disassembly.

Ref. 438012 : aerosol
Net Vol. : 650/400mL
 Box of 12



GDA® Technology Lubricant

CHAIN GREASE SPRAY

Lubricating grease for chains and gear wheels in all their applications. Lubricates, protects from the corrosion, repels water, resists to bad weather. GDA® modified silicones technology. Chain lube deposits a penetrating and lubricating film, which is very adhesive on the chain and sprockets.

> Particularly indicated for mechanisms subjected to the bad weather (bikes, motorcycles, public works, industry, agriculture).

Ref. 482012 : aerosol
Net Vol. : 650/400mL
 Box of 12



GDA® Technology :

Exclusive GDA® technology for anti-wear/anti-friction surface treatment. Eliminates metal erosion and protects against the risk of seizing.



Special LUBRICANTS

SPRAYS Range



Marine Anti-Corrosion Lubricant

MARINE EQUIPEMENT GREASE

Extreme pressure anti corrosion grease. Lubrication and protection of all equipment and mechanisms subject to harsh weather and in contact with (even salty) water. To be used on winches, gears, bearings, bearings, cables.

> Recommended on all equipment exposed to the elements and with operating temperatures between -10 and +100 ° C. Meets Marine standard STM 7420B.

Ref. 481012 : aerosol
Net Vol. : 650/400mL
 Box of 12



High Temperature Lubricant

AL PASTE SPRAY

Effective protection against thermal, atmospheric or chemical corrosion. Effective at very low and very high temperatures with a very high aluminium content. Excellent resistance over time in static conditions or vibrations.

> Use from -20 to +700°C. This assembly paste facilitates assembly and disassembly of mechanical assemblies subjected to high temperatures and operating under severe conditions.

Ref. 435012 : aerosol
Net Vol. : 650/400mL
 Box of 12



Food Grade Lubricant



FOOD GRADE GREASE

Food Grade Grease for lubrication in the food industry -20 à +150 °C. Grease usable in food industry formulated with highly purified component. This formulation avoids the risk of toxicity in the event of accidental contact between the fat and food or packaging in contact with food.

> For conditioners , centrifuges, mechanical assemblies in all food industries: dairy , sweets, chocolate , canning ...

Ref. 432012 : aerosol
Net Vol. : 650/400mL
 Box of 12



Assembly Lubricant

MICRONIZED COPPER PASTE

Micronized copper paste for assembly and lubrication. Allows the mounting and assembly by very high temperatures of -15 to +1100°C in static and from -15 to +300°C in slow movements. Suitable for all types of metals and plastics. Protects against corrosion and prevents seizing. High resistance to water washout and improves electrical contacts.

> Its brush facilitates the spreading. Wait a few minutes for the solvents to evaporate.

Ref. 436012 : aerosol
Net Vol. : 650/400mL
 Box of 12



High Temperatures Lubricant

CERAMIC ASSEMBLY PASTE

High temperatures ceramic assembly paste. Non-conducting white anti-seize paste. For the assembly of any mechanism subjected to strong temperatures. Protects static and dynamic applications from seizing and corrosion. Clean, non-conducting formula, compatible with electronic sensors (ABS, speed...). Based on Boron nitride for maximum temperature protection.

> Use From -20 to +1200°C. Mounting of wheels, brakes callipers, turbo, injectors, sensors, catalysers...

Ref. 409012 : aerosol
Net Vol. : 650/400mL
 Box of 12



Water Repellent Fluid

HYDROFUGE 5 IN 1

5 in 1 water repellent multifunctional cleaning fluid : cleaner, dielectric, lubricant, anticorrosion, and water-repellent. Cleaning, protection and insulation of electrical equipment and connections. Thin film lubricant and anti-corrosion treatment (up to 6 month). Dielectric constant 60 000 volts.

> Spray on the surfaces to be treated. Dry after 20 to 30 minutes.

Ref. 412012 : aerosol
Net Vol. : 650/400mL
 Box of 12



Low Viscosity Lubricant Fluid

FLUID SILICONES

Clean lube fluid of low viscosity. Lubricant and release agent for plastics and rubbers molds. Allows clean lubrication of joints, hinges, locks, guides, chains, mechanisms subjected to low loads, paper cutters...

> Protects and shines. Low viscosity silicone with antistatic effect. Dielectric agent.

Ref. 450012 : aerosol
Net Vol. : 650/400mL
 Box of 12



High Viscosity Lubricant Fluid

SILICONE HV

Clear, slightly blue tinted and odorless product after evaporation of solvents. Stable in temperature and oxidation, water-repellent and does not stain. Silicone spray HV is a lubricant for facilitating the dismantling and assembly of plastics and rubbers, for example in wheel suspensions. For lubrication of, chains, stabilizer, support arm rubbers and other rubber compounds etc. in the open air.

> Shake the aerosol before use. Spray on the surfaces to be treated. Wait a few moments for the solvents to evaporate. Renew the operation according to a frequency determined by the nature of the work done.

Ref. 455012 : aerosol
Net Vol. : 650/400mL
 Box of 12



Anti-stick Resin

ANTI-ADHERENT CARTER

Prevents the grass , mud , dust , snow does to stick under the covers. Very good non-stick capacity and water-repellent. IMPORTANT: the surfaces must first be cleaned and degreased. Apply uniformly on the surfaces to be protected.

> After using the mower, the grass will be eliminated very easily with a simple water jet. Can also be used to prevent adhesion of the mud or snow , ATV, snowmobile , motocross...

Ref. 442012 : aerosol
Net Vol. : 650/400mL
 Box of 12



Adhesive Resin

BELT GRIP

Adhesive resin dissolved in a combination of rapid evaporating solvents. Prevents belts from slipping. Improves contact between pulley and belt. Transparent adhesive resin after evaporation of solvents. No effect on the different materials of belts. Does not stain and is virtually odorless. Increases yield.

> Non flammable aqueous base. Shake well before use. Spray on the belt or the pulley. Wait a few moments for the solvents to evaporate before start.

Ref. 487012 : aerosol
Net Vol. : 650/400mL
 Box of 12



Contact Cleaner

N2C

Fast-drying cleaner very efficient on printed circuits, electronic cards, remote controls, potentiometers, electrical cabinets and boxes, connectors, sockets, contactors, switches, read-write heads.... Water repellent and anti-corrosion formula, eliminates moisture and protects from dysfunctions caused by damp and corrosion.

> Very efficient contact cleaner spray. Fast-drying product (less than 1 minute) that leaves no traces. Formula compatible with all materials: plastics, resins, metals, paints, elastomers....

Ref. 408012 : aerosol
Net Vol. : 405/250mL
 Box of 12



SPRAYS Range



Anti-seize Surface Treatment

GDA® AEROSOL

Anti-seize surface treatment. Curative for bearings and seized or heavily worn gears. Restores a consistent surface finish with lubrication as well as operation of equipment. Permits the use of a part having undergone a lack of lubrication (full or partial seizure).

> Spray directly into the seized body. Revolve a few times. Repeat treatment until free operation. Complete the operation by greasing well with GFS 5000 grease.

Ref. 470012 : aerosol
Net Vol. : 650/400mL
 Box of 12



Cutting Oil - GDA® Technology

3C CUTTING OIL

High efficiency, multi-usages cutting oil for all machine-works operations and metals. Extreme pressure GDA® technology. Reduces the wear of the tools, improves the surface quality. All operations: drilling, cutting...

> All machining requiring a high performance neat cutting oil : deep-hole drilling, broaching, grinding, tapping. Suitable for all metals, light alloys, steel extra hard, stainless steel.

Ref. 475012 : aerosol
Net Vol. : 650/400mL
 Box of 12



See as well page 19 (Engine Depollution) :

EGR TURBO & INTAKE CLEANER

Cleans without disassembly the exhaust gas recycling valve and circuit, the Turbo, the Air intake circuit, the combustion chambers.



See as well page 22 (Racing Range) :

SUPERGRIP

Optimises the grip of tyres on all surfaces. For Karting, Moto and Auto. Significantly increases the performances of the tyres.



See as well page 28 (Cleaning Range) :

PLASTIC POLISH

Maintains, protects and renovates plastic surfaces (even painted or varnished), skais and leathers.



GDA® Technology :

Exclusive GDA® technology for anti-wear/anti-friction surface treatment. Eliminates metal erosion and protects against the risk of seizing. Modified silicones form a film of molecular thickness (epilamen), very resistant to shearing and heavy loads ; this film dramatically reduces the coefficient of friction of surfaces, prevents the adhesion of foreign particles to the surface of the metal and due to the hydrophobic nature (water repellent) of silicones, protects the metal surface from corrosion.





Severe Uses Grease



GFS 5000

Grade EP2 - lithium complex. TU : -30 /+200°C. High performance grease with GDA® silicones modified technology made for very severe uses: strong loads, high and low temperatures. GFS5000 Grease has extreme pressure, anti-corrosion and antioxidation properties of very high level. Does not harden and adheres to metal surfaces more strongly than conventional grease. Excellent mechanical stability, even in the presence of water.

> Use : Especially recommended for materials subjected to very strong loads and very large temperatures ranges: Cable cars, pulleys of head, driving pulleys, transmission joints, bearings. Public works: Axel, bearings. Excellent mechanical stability, even in the presence of water.

- Ref. 305001 : box of 1 kg
- Ref. 305005 : bucket of 5 kg
- Ref. 305025 : drum of 25 kg
- Ref. 305050 : drum of 50 kg
- Ref. 305180 : drum of 180 kg
- Ref. 305400 : cartridge of 400 g**
- Ref. 305240 : box of 24 cartridges
- Ref. 305400L : cart. LubeShuttle® of 400 g
- Ref. 30524L : box of 24 cart. LubeShuttle®



Cartridges available in format LubeShuttle® - box of 24 cartridges for S4 grease (ref. 30424L) and GFS 5000 grease (ref. 30524L).



Multi-Purpose Grease

S4 EVOLUTION

Grade EP2 - lithium. TU : -25 /+160°C. Multi-purpose grease for all greasing even under heavy load and high temperature. All lubrication even under heavy load up to a working temperature of 160°C, plain bearings and roller bearings, low or high speeds, wet or dry environments. GDA® technology providing exceptional anti-wear, anti-friction and anti-corrosion properties.

> Use : The S4 grease is used and appreciated in the following applications: Building industry, quarries, agriculture, automotive, marine, electric motors, pumps, fans.

- Ref. 304001 : box of 1 kg
- Ref. 304005 : bucket of 5 kg
- Ref. 304025 : drum of 25 kg
- Ref. 304050 : drum of 50 kg
- Ref. 304180 : drum of 180 kg
- Ref. 304400 : cartridge of 400 g**
- Ref. 304240 : box of 24 cartridges
- Ref. 304400L : cart. LubeShuttle® of 400 g
- Ref. 30424L : box of 24 cart. LubeShuttle®



GDA® Technology:

Exclusive GDA® technology for anti-wear/anti-friction surface treatment. Eliminates metal erosion and protects against the risk of seizing.



GREASES Range

Fluid Grease

S30

Grade EP0 - lithium. TU : -30 /+140°C. Particularly fit for centralized lubrication or for sealed lubrication. Composition, thickened lithium mineral base reinforced with modified silicones (GDA® Technology). All greasings even under heavy load up to a working temperature of 140°C, at slow or fast speeds, in dry or wet environments. Thanks to its broad range of use and its high-end performances, the S30 Grease can replace several greases, simplifying the maintenance a fleet of equipment.

> Use : The S30 Grease is used and appreciated in the following uses : public works, quarries, agriculture, automotive, sailing, electric engines, pumps, fans.

- Ref. 330025 : drum of 25 kg
- Ref. 330050 : drum of 50 kg
- Ref. 330180 : drum of 180 kg
- Ref. 330400 : cartridge of 400 g**
- Ref. 330240 : box of 24 cartridges



Fluid Grease

S00

Grade EP00 - lithium. TU : -35 /+100°C. Centralized greasing. High mechanical stability, even in the presence of water and at low temperatures. High lubricity and good resistance to corrosion. Provides a good operation of the centralized greasing machines. Composition, thickened lithium mineral base reinforced with modified silicones (GDA® Technology), S00 grease has a very high lubricating power (EP lubrication) and offers top-of-the-range performance.

> Use : Especially recommended for Public Works materials and HGV.

- Ref. 365005 : bucket of 5 kg**
- Ref. 365025 : drum of 25 kg



Synthetic Based Grease

URS

Grade EP2 - polyurée synthétique. TU : -20 /+180°C. URS Grease is a very-high-performance grease that can be used in a broad range of temperatures and from small bearing to bigger ones. Its polyurea + GDA® formulation gives it exceptional lubrication and longevity properties. URS Grease works great in case of looseness and for equipments under important vibrations, because of its high stability.

> URS Grease, which has a consistency number 2, can be used for centralized lubrication, for manual lubrication, and for enclosed gear. URS grease can replace several special greases, or can reduce the frequency of lubrications, if not avoid them at all, decreasing significantly the maintenance costs of an equipment's fleet.

- Ref. 345001 : box of 1 kg
- Ref. 345005 : bucket of 5 kg
- Ref. 345025 : drum of 25 kg
- Ref. 345050 : drum of 50 kg
- Ref. 345180 : drum of 180 kg
- Ref. 345400 : cartridge of 400 g**
- Ref. 345240 : box of 24 cartridges



High Temperatures Grease

HTB

Grade 2 - bentone. TU : -10 /+250°C. HTB is a grease particularly suitable for all applications where the temperature exceeds 200°C, for each type of bearings: micro bearings to very large. HTB grease gives excellent results in equipment subjected to high loads with low or medium speeds. Due to its formulation based on highly refined mineral oils with high viscosity, the HTB grease is not compatible with greases using other types of thickening agents (calcium, lithium soaps). HTB grease conserves a suitable consistency even at high temperatures and under high mechanical stress; it does not flow nor hardens and adheres strongly to metal surfaces.

> HTB grease is used and appreciated in the following industries: furnaces, construction and road works, mines, pumps, fans.

Ref. 375001 : box of 1 kg

Ref. 375005 : bucket of 5 kg

Ref. 375025 : drum of 25 kg

Ref. 375050 : drum of 50 kg

Ref. 375400 : cartridge of 400 g

Ref. 375240 : box of 24 cartridges



Anti-Corrosion Grease

MARINE EQUIPEMENT GREASE

Grade 2 - calcium. TU : -10 /+100°C. To be used on all equipment subjected to bad weather and having operating temperatures in continuous service between -10 and +100°C. Totally insoluble and water-resistant grease, even with seawater. Very good Anticorrosion and anti-wear properties. Excellent mechanical stability, even under heavy load. Ensures very good resistance to Corrosion. Very good adhesion to metal, allowing long-lasting protection (wintering).

> Use : Gears, bearings, bearings, cables, subjected to saltwater splashes or spray. Meets marine standard STM 7420B.

Ref. 380001 : box of 1 kg

Ref. 380005 : bucket of 5 kg

Ref. 380025 : drum of 25 kg

Ref. 380050 : drum of 50 kg

Ref. 380180 : drum of 180 kg

Ref. 380400 : cartridge of 400 g

Ref. 380240 : box of 24 cartridges



Adhesive Grease

ENS

Grade EP2 - calcium. TU : -30 /+130°C. new generation lubricant coating, guaranteed without bituminous compounds, highly adhesive and loaded with solid lubricants, anti-rust and anti-wear additives. Lubricates durably, does not flow and allows maintenance operations to be significantly spaced. Perfectly resistant to washing with water, dusty or salty atmospheres. Effectively protects against corrosion, does not harden and prevents breakage during disassembly.

> ENS is suitable for lubricating Trailers cuplig plates and lubricating open gears, sprockets, crowns, chains and other power transmission elements subjected to high loads, vibrations and atmospheric stresses.

Ref. 393005 : bucket of 5 kg

Ref. 393025 : drum of 25 kg

Ref. 393050 : drum of 50 kg



To advise on all equipment subject to bad weather. Under normal conditions of use, MARINE EQUIPEMENT grease does not present any particular toxicity, and requires for its handling, only the general precautions applying to industrial lubricants..



Special Use GREASES

GREASES Range

Biodegradable Grease

HPB

Grade EP2 - lithium/calcium - Base ester 100% synthetic. TU : -40 /+150°C. Biodegradable grease, extreme pressure, very high performances respecting the protection of the environment. Ideal for the lubrication of materials used in fragile environments and for which any risk of pollution of the natural environment must be avoided. Formulation with 100% synthetic oil and lithium / calcium complex soap. Classification L-XDDEB2 (ISO 6743-9) and KPE2N-40 (DIN 51502). High mechanical stability up to 150°C. Anti-corrosive, extreme pressure and anti-wear properties without toxic additives. Waterproof.

> Use : Extremely high performance grease that can be used in the most severe applications (Road work and building, ski lifts, agricultural machinery, etc.).

- Ref. 322005 : box of 5 kg
- Ref. 322025 : drum of 25 kg
- Ref. 322050 : drum of 50 kg
- Ref. 322400 : cartridge of 400 g
- Ref. 322240 : box of 24 cartridges



Food Contact Grease

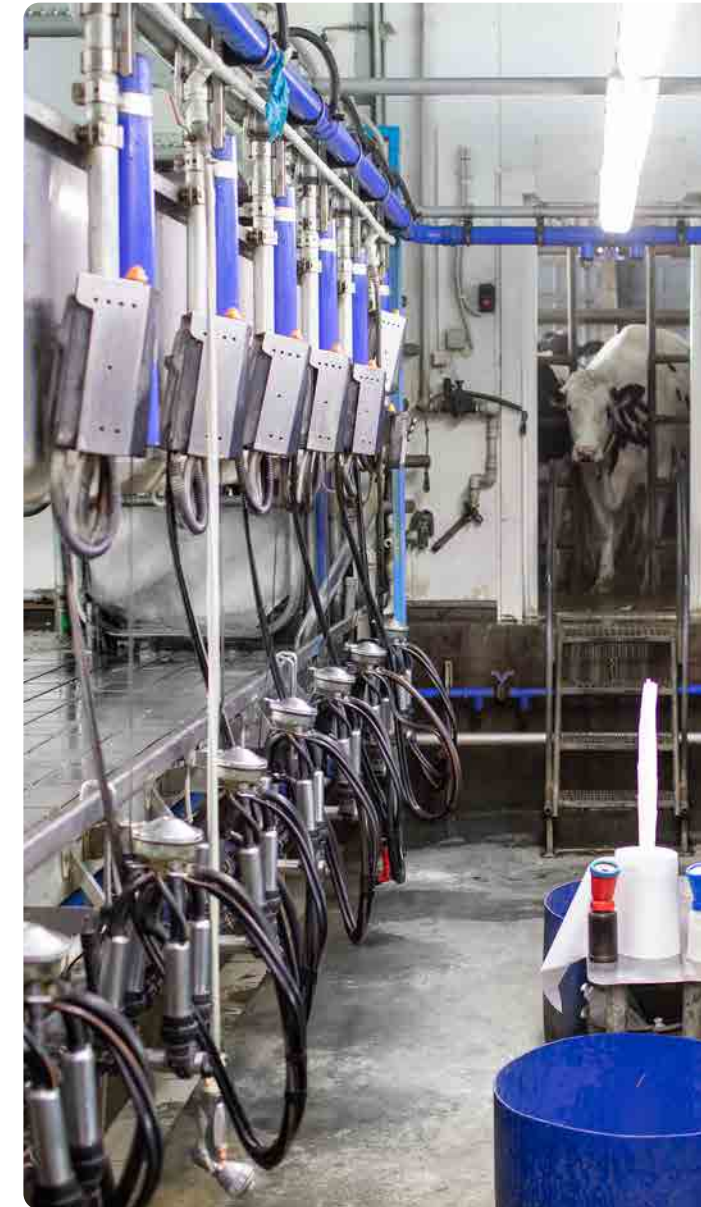


GAL

Translucent food contact grease. High mechanical and thermal stability. Grade 2 - TU: -20 /+150°C. Formulated with highly purified components, this formulation avoids the risk of toxicity in the event of accidental contact between grease and food or packaging in contact with food. Components conforming to the list of «materials in contact with food and foodstuffs intended for human consumption» and FDA requirements paragraph 178-3570. Lubricating preparation composed of constituents conforming to the guide established by CNERMA in 1992.

> Use : Lubrication of machines used in the manufacture and packaging of food. Conditioners, Mixers, Conveyors, mechanical assemblies in all food and agri-food industries: dairies, sweets, chocolate factories, canneries...

- Ref. 320005 : box of 5 kg
- Ref. 320025 : drum of 25 kg
- Ref. 320050 : drum of 50 kg
- Ref. 320400 : cartridge of 400 g
- Ref. 320240 : box of 24 cartridges





Isolation Protection Grease

GP1 S

100% silicones - Isolation / Protection Food Grade. TU : -50 /+250°C. GP1 S grease is a soap-free, infusible, chemically inert grease particularly indicated for all applications low loads in extreme temperatures and environment. Gives excellent results in equipment subjected to temperatures and high pressures or depressions (very good vacuum resistance). GP1 S grease is also suitable for lubrication and protection of parts and seals made of synthetic materials: rubber, Teflon, Neoprene, HDPE, Nylon etc...

> Use : Protection and lubrication of valves, valves, meter, measuring device, maritime equipment...

Ref. 360001 : box of 1 kg
Ref. 360250 : box of 250 g



Due to its 100% silicone-based formulation, GP1S grease is not compatible with usual greases. It is therefore essential to carry out dismantling and complete cleaning if another grease was previously used. Retains a suitable consistency under high mechanical stress over a wide range of temperatures.

Anti-seize Copper Paste

COPPER PASTE

Micronized copper paste for assembly and lubrication. TU : Allows the mounting and assembly by very high temperatures of -15 to + 1100°C in static and from -15 to + 300°C in slow movements. Suitable for all types of metals and plastics. Protects against corrosion and prevents seizing. High resistance to water washout and improves electrical contacts.

> This assembly paste facilitates assembly and disassembly of mechanical assemblies subjected to very high temperatures (brakes caliper, exhaust bolts, turbo outing...) in automotive industrial vehicles and heavies Industries maintenance.

Ref. 392001 : box of 1 kg
Ref. 392250 : box of 250 g



Allows the dismantling of parts which have been subjected to high temperatures or which have been stored in an aggressive environment. effective in dynamics, statics, and in the presence of vibratory phenomena. Usable and effective in thin layers. Reinforced adhesive power. Excellent dynamic filmability. Excellent static life.



Industrial Use OILS

Machining - Lubrication

OILS Range



Machining

MICRO SN EVOLUTION

Soluble oil microemulsion of biostable used between 3 and 6%.

> For machining operation on ferrous metals (cast steel), and nonferrous (copper alloy aluminum).

Ref. 525005 : can of 5L
Ref. 525030 : drum of 30L
Ref. 525060 : drum of 60L
Ref. 525200 : drum of 200L



Machining

SILIGLISS K68/K220

High performance slides oil for highly loaded machine tools - GDA® Technology.

> Performances : ISO L-HG 32,68 / ISO L-G 220 / ISO L-CKE 220 / STANIMUC G 32.68.220 / DIN 51502 CGLP SO 460.

ISO 68 - ref. 664005 : can of 5L
ISO 68 - ref. 664030 : drum of 30L
ISO 220 - ref. 622005 : can of 5L
ISO 220 - ref. 622030 : drum of 30L



Long Term Protection

ANTICOR LD

Long-lasting corrosion protection fluid.

> Especially designed to protecting parts, materials and machines exposed to extreme weather conditions. hydrophobic and water repellent. It provides a very good protection and can even be applied on wet pieces.

Ref. 581005 : can of 5L
Ref. 581030 : drum of 30L
Ref. 581200 : drum of 200L



Lubrication

MC 32/46/68/150/220 OIL

High performance oil for all types of gears or industrial bearings.

> Performances : ISO-L-CKD / ANSI/AGMA 9005-94 (AGMA n° 2EP, 3EP, 4EP, 5EP, 6EP, 7EP, 8EP) / ASLE EP / DIN 51517 Teil.3 CLP / US STEEL 224 / David Brown S1.53.101 (SE) / ISO 12925-1 Approved by Cincinnatti Milacron.

ISO 32 ref. 610xxx : available in 5/30/60/200L
ISO 46 ref. 611xxx : available in 5/30/60/200L
ISO 68 ref. 612xxx : available in 5 et 200L
ISO 150 ref. 613xxx : available in 30 et 60L
ISO 220 ref. 614xxx : available in 5/30/60/200L



Conformity :

Our High Performance industrial lubricants are based on our exclusive GDA® lubrication technology. Patented anti-wear, anti-friction and anti-corrosion surface treatment technology. Compliant with specific nano manufacturer standards.



Temporary Protection

ANTICOR T

Protection against corrosion of oil which is used particularly in the case of series parts and bearings.

> Can be applied by dipping or spraying. Does not require degreasing before the use of bearings and can act as a lubricant during the commissioning of these parts.

Ref. 580005 : can of 5L
Ref. 580030 : drum of 30L
Ref. 580060 : drum of 60L



Lubrication

HOP OIL

High performance lubricating oil for highly stressed pneumatic tools.

> The presence of GDA® Technology Modified Silicones combined with EP additives gives very high anti-wear and anti-seizing properties (helical splines, ratchets, etc.).

Ref. 680001 : can of 1L



Lubrication

HPS 32/46/68 OIL

Very high performance hydraulic oil. Anti-wear, anti-friction GDA® technology.

> Performances : DIN 51524 Teil.2HLP / AFNOR NF E 48603 HM/ Denison HF-2 / VDMA 24 318 / BS 4231 HSD / ISO-L-HM. Approved by Hydromatic (Rexroth), Hobiger Hydraulic, Linde, Sauer, ZF TE-ML 12.

ISO 32 ref. 642xxx
ISO 46 ref. 646xxx
ISO 68 ref. 648xxx
refs. available in 5/30/60/200L



Lubrication

MECACOMP ISO 46

High performance compressor oil. GDA® Technology, anti-wear, anti-corrosion, anti-friction.

> Performances : ISO-L-DAA / ISO-L-DAG / DIN 51506 VDL. For all types of air compressors.

Ref. 676005 : can of 5L
Ref. 676030 : drum of 30L
Ref. 676060 : drum of 60L
Ref. 676200 : drum of 200L



Engine OILS With Additives



Very High Performance



WS30 5W30

High performance synthetic engine oil. Anti-wear, anti-friction « WS » nanotechnology.

> Performances : ACEA A3/B4-04 / ACEA C3 (performance) / BMW Longlife 04 / MB 229.51 / VW 504 00 + 507 00 / PORSCHE C30 / MB223.2. Suitable and adapted for the lubrication of petrol engines or diesel engines with or without DPF.

Ref. 204001 : can of 1L
Ref. 204005 : can of 5L
Ref. 204030 : drum of 30L
Ref. 204200 : drum of 200L

Very High Performance



WS40 5W40

High performance synthetic engine oil. Anti-wear, anti-friction « WS » nanotechnology.

> Performances : ACEA C3,A3/B4-04 / API SM/CF/ BMW Longlife 01/MB 223.2 et MB 229.3 / VW 502 00 + 505 00 / PORSCHE A40. Suitable and adapted for the lubrication of petrol engines or diesel engines with or without DPF.

Ref. 206001 : can of 1L
Ref. 206005 : can of 5L
Ref. 206030 : drum of 30L
Ref. 206200 : drum of 200L

Racing



WS50 15W50

Synthetic based RACING MOTOR OIL for petrol engines, is particularly adapted to all the high power petrol (turbo, GTi...) engines specific WS2 addition (anti-wear/anti-friction technology).

> Performances : JASO MA, MA 2 /API SJ/ACEA A3. Compatible with catalytic converters.

Ref. 208005 : can of 5L

Petrol Diesel



2 XL 15W40

Mineral based multigrade engine oil. GDA® technology anti-wear, anti-friction.

> Performances : Service API CE-SG /CCMC D-4, PD-2,G-4 / Niveau MIL-L 2104 E et MIL-L 46152 E. Compatible avec les pots catalytiques.

Ref. 202005 : can of 5L
Ref. 202030 : drum of 30L
Ref. 202200 : drum of 200L

Racing



XLS 15W50

Synthetic based RACING MOTOR OIL, Racing oil 15W50 is particularly adapted to all the high power Petrol (turbo, GTi...) engines specific GDA® addition (anti-wear/anti-friction technology).

> Performances : API CD / CCMC G-4 / Licence API SH / CCMC PD-2. Compatible with catalytic converters.

Ref. 205002 : can of 2L
Ref. 205005 : can of 5L
Ref. 205030 : drum of 30L
Ref. 205200 : drum of 200L

Racing HGV



XLS PL 15W50

Synthetic-based competition engine oil. GDA® technology anti-wear, anti-friction, particularly suitable for all high power engines, HGV Racing or automotive.

> JASO MA, MA 2/API SJ/ACEA A3. Compatible with catalytic converters.

Ref. 207005 : can of 5L

Very High Performance



3 XL 10W40

Semi-synthetic multigrade oil. GDA® technology anti-wear, anti-friction.

> Performances : CCMC G5, PD-2 / API SL / CF / Niveau ACEA A3, B3, B4 / MB 229.1. Standards. Particularly suitable for the lubrication of highly stressed Gasoline or Diesel engines (turbo, multi-valve, etc.). Compatible avec les pots catalytiques.

Ref. 203005 : can of 5L
Ref. 203030 : drum of 30L
Ref. 203200 : drum of 200L



Conformity :

Our High Performance industrial lubricants are based on our exclusive GDA® and WS2 lubrication technologies. Compliant with specific nano and WS2 manufacturer standards.



2 Strokes Oil HP

2TS

2-strokes oil 100% synthetic, SAE 30, to dilute, detergent, anti-corrosion, anti-seizure, anti-smoke. Additivated with modified silicones (anti-wear anti-friction GDA® technology).

> Not recommended for 2-stroke marine engines (outboards, etc.).

Ref. 230002 : can of 2L
Ref. 230030 : drum of 30L



Gearbox OILS

Axles / Dampers / Forks



OILS Range



Transmission (heavy loads)

GXS 75W80

Extreme pressure multigrade transmission oil. GDA® Technology, anti-wear, anti-friction.

> For gearbox, axle, reducer, transfer box. For severe use/heavy loads.

Ref. 275002 : can of 2L
Ref. 275030 : drum of 30L
Ref. 275200 : drum of 200L



Transmission (heavy loads)

GXS 80W90

Extreme pressure multigrade transmission oil. GDA® Technology, anti-wear, anti-friction.

> For gearbox, axle, reducer, transfer box. For severe use/heavy loads.

Ref. 280002 : can of 2L
Ref. 280030 : drum of 30L
Ref. 280060 : drum of 60L
Ref. 280200 : drum of 200L



Transmission (heavy loads)

GXS 85W140

Extreme pressure multigrade transmission oil. GDA® Technology, anti-wear, anti-friction.

> For gearbox, axle, reducer, transfer box. For severe use/heavy loads.

Ref. 285002 : can of 2L
Ref. 285005 : can of 5L
Ref. 285030 : drum of 30L
Ref. 285200 : drum of 200L



Transmission (racing)

GXS 75W80 MP

Extreme pressure multigrade transmission oil. GDA® Technology, anti-wear, anti-friction.

> For gearbox, axle, reducer, transfer box for which a 75W80 oil is recommended. For racing use.

Ref. 277005 : can of 5L
Ref. 277030 : drum of 30L



Transmission (racing)

GXS 85W140 MP

Extreme pressure multigrade transmission oil. GDA® Technology, anti-wear, anti-friction. For racing use.

> For gearboxes, axles, reducers, transfer cases which are particularly stressed, for which an 85W140 oil is recommended.

Ref. 287005 : can of 5L
Ref. 287030 : drum of 30L
Ref. 287060 : drum of 60L
Ref. 287200 : drum of 200L



Transmission (racing)

GXS 75W90 MP^{LS}

Extreme pressure multigrade transmission oil. GDA® Technology, anti-wear, anti-friction.

> For gearboxes, axles, reducers, transfer cases that are particularly stressed, for which a 75W90 oil is recommended. Suitable for «Limited Slip» axles. For racing use.

Ref. 288002 : can of 2L



Transmission

ATF DEXRON III

Automatic transmissions and power steering oil. Specially formulated to meet the requirements of major US and European specifications.

> The excellent stability at oxidation prevents the degradation of oil in organs working at high temperatures and prevents the formation of deposits.

Ref. 253030 : drum of 30L



Transmission

ATF MULTI

100% synthetic high performance oil for the latest generation automatic gearboxes equipped with viscoucoupling locking system.

> Increases the mechanical efficiency of gearboxes subject to severe operating conditions. Anti-wear, anti-foam and anti-corrosion properties and very good oxidation stability.

Ref. 254030 : drum of 30L



See as well page 25 (MOTORCYCLE Range)

XAS 13 (forks)

Grade 5W light, 100% synthetic oil.

XAS 32 (dampers)

Grade 10W heavy, 100% synthetic oil.



Packaging, Unit and Article Number



IBC of 1000L - Drum of 200L

Drums of 30L (Iron, plastic)



Doses - 120mL, 200mL, 250mL, 300mL, 500mL

Iron cans - 1L, 2L, 5L

Product Ranges	Ref.	Sales Unit	Packaging
AUTOMOTIVE	MT 0xx	from 100mL to 1L	Box of 12 doses
MOTORCYCLE	MT 6xx	from 100 mL to 250mL	Box of 12 doses
CLEANING	MT 2xx	from 500mL to 1L	Box of 12 sprays
IV	MT 5xx - MT 7xx	from 500mL to 5L	Box of 12 doses
SPRAYS	4xx012	650/400mL	Box of 12 aerosols
FUEL ADDITIVES	1xx001 to 1xx999	from 1L to 1000L	Box of 12 x 1L Box of 4 x 5L Drums from 30 to 200L Cuve of 1000L (IBC)
GREASES	3xx400 3xx240 3xx001 to 3xx200	from 400g to 1kg	Cartridge of 400g Box of 24 cartridges Box of 1kg and bucket of 5kg Drums of 25, 50 and 180kg
INDUSTRIAL OILS	5xx005 to 5xx200 6xx005 to 6xx200	L	Can of 5L and drums of 30, 60 and 200L
ENGINE AND GEAR BOX OILS	2xx002 to 2xx200	L	Cans of 2 and 5L Drums from 30 to 200L
SPECIAL PRODUCTS	8xx005 & 9xx005 8xx030 to 8xx200	L	Cans of 2 and 5L Drums of 30, 60 and 200L



Aerosols of 125mL, 250mL, 300mL, 400mL



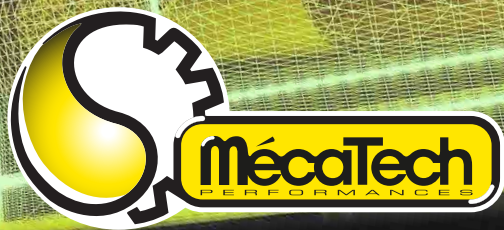
Sprayers of 500mL and 1L



Plastic cans of 250mL, 400mL, 600mL, 1L, 2L, 5L



Cartridge of 400g, box of 1kg, bucket of 5kg,



SPONSORING *Racing Team*

SPONSORING

From the beginning, MécaTech has always been present in competition, partner and official sponsor of many teams. From the Truck Grands Prix to the European Rallycross Championship via Superbike, Aquabike or Tractor Pulling, MécaTech products are used to optimize performance and increase engine efficiency..



France Championship Grand Prix Camions

MécaTech® supports **TEAM LION TRUCK RACING**
- five-time French Champion 2012, 2013, 2017,
2018 & 2019
- vice-champion of France 2021.

As well as the **TEAM Robineau** :
- three-time French Champion 2014, 2015 & 2016
- vice champion 2017-18-19-22-23
- 3rd at the 2021 French Championship



MécaTech 
 SINCE 1965
 IN THE RACE



French Superbike Championship

We support **Kevin Longearet**, Yamaha rider, vice champion of France promospport 600 and winner of the 24 hours of le mans stock in 2012 !



French and European Championships Rallycross

MécaTech® is a partner of **TEAM PAILLER COMPÉTITION** for French and European Rallycross Championships.
 - 13 French Champion titles, 1 title of European Champion - Vice-champion of Europe 2021
 Drivers : **Fabien PAILLER**, et **Jonathan PAILLER**.



Aquabike

We support **Axel COURTOIS** of **TEAM FC Compétition** :
 Champion of France Aquabike IUM in 2022 and 2023, Vice European Champion Aquabike IUM slalom 2016, vice world champion Aquabike UIM 2022 !



French Tractor Pulling Championship

MécaTech® supports the **Flash Power Pulling TEAM** : Champion of France 2015, 2016 and 2018 in light modified and modified category, driver **Thierry CAILLETTE**

Buggy 4x4

Driver **Phil « Bug » GROCO** - France and Rhône-Alpes Championship 4x4 & Buggy





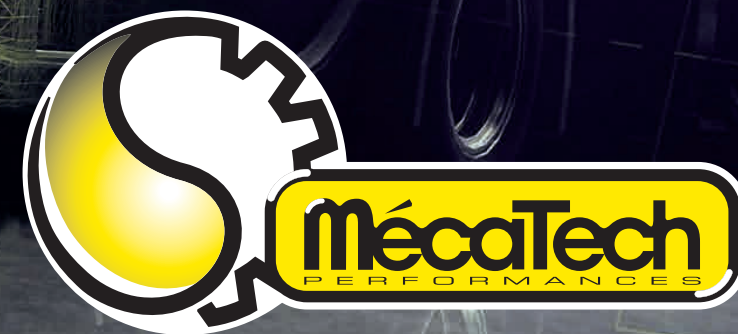
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