# Safety Data Sheet
# KEMSTRIP 600 - P54559-NA

**Safety Data Sheet dated 9/14/2018, version 3**

## 1. IDENTIFICATION

Product identifier

Mixture identification:

Trade name: KEMSTRIP 600

Other means of identification:

SDS code: P54559-NA

Recommended use of the chemical and restrictions on use

Recommended use:

Solvent

Industrial uses

Professional uses

Restrictions on use:

No uses advised against are identified.

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Company:

Dysol Inc. - 791 Westport Parkway - Fort Worth, TX 76177 / Phone: 1-817-335-1826 / csr-na@socomore.com/ Fax Number: 817-335-2405

Distributor: SOCOMORE S.A.S. - Zone Industrielle du Prat - CS 23707 - 56037 VANNES CEDEX - France - Tel : +33 (0)2 97 43 76 83 - Fax : +33 (0)2 97 54 20 26

Distributor: Socomore Ltd - 5, Coe Avenue - Loughborough - Leicestershire - LE11 4SE - UK - Tel: +44 1509 262040 - Fax: +44 1509 262046

Distributor: Socomore Iberia - Calle Diputacio, 260 - 08007 Barcelona - Espana - Tel: +34 917 693 962 - Fax: +34 902 908 966

Distributor: MagChem Inc. 1271, rue Ampere, suite 101, Boucherville, QC, J4B 5Z5 Canada - Tel: 1-450 641 8500 - Fax: 1-450 655 1717

Distributor: Socomore GmbH - c/o MAZARS GmbH - Theodor-Stern-Kai 1 - 60596 Frankfurt am Main - Deutschland - Tel: +49 (0)89 20 70 28 83 - Fax: +49 (0) 89 88 91 98 16

Distributor: Socomore Trading Shangai - 355 East Kang Qiao Road - Kang Qiao Industrial Zone - Pudong - 201315 Shangai - Tel: 862158131133 - Fax: 862158131933

Dystrybutor : SOCOMORE SPzoo - Ul. Piekna 18, 00-549 Warszawa Polska - Tel : +48 608 454 114 - Fax : +48 (22) 621 61 09

Competent person responsible for the safety data sheet:

techdirsocomore@socomore.com

Emergency phone number

CHEMTEL: 1-800-255-3924 (USA) / CANUTEC: 1-613-996-6666 (CANADA)

## 2. HAZARD(S) IDENTIFICATION

Classification of the chemical

Warning, Acute Tox. 4, Harmful if swallowed.

Warning, Acute Tox. 4, Harmful if inhaled.

Danger, Skin Corr. 1A, Causes severe skin burns and eye damage.

Danger, Eye Dam. 1, Causes serious eye damage.

Label elements
Hazard pictograms:

Danger
Hazard statements:
H302 Harmful if swallowed.
H332 Harmful if inhaled.
H314 Causes severe skin burns and eye damage.
H318 Causes serious eye damage.
Precautionary statements:
P260 Do not breathe spray.
P270 Do not eat, drink or smoke when using this product.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear protective gloves and eye/face protection.
P301+P312 IF SWALLOWED: Call a POISON CENTER if you feel unwell.
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P363 Wash contaminated clothing before reuse.
P405 Store locked up.
P501 Dispose of contents/container in accordance with applicable regulations.
Special Provisions:
None
Hazards not otherwise classified identified during the classification process:
None
Ingredient(s) with unknown acute toxicity:
None.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances
N.A.
Mixtures
Hazardous components within the meaning of 29 CFR 1910.1200 and related classification:

>= 30% - < 40% BENZYL ALCOHOL
REACH No.: 01-2119492630-38, Index number: 603-057-00-5, CAS: 100-51-6, EC: 202-859-9

A.1/4/Oral Acute Tox. 4 H302

A.1/4/Inhal Acute Tox. 4 H332

>= 20% - < 25% 2-AMINOETHANOL
REACH No.: 01-2119486455-28, CAS: 141-43-5, EC: 205-483-3

A.1/4/Inhal Acute Tox. 4 H332

A.1/4/Dermal Acute Tox. 4 H312

A.1/4/Oral Acute Tox. 4 H302

A.2/1B Skin Corr. 1B H314
US-HAE/C3 Aquatic Chronic 3 H412

>= 3% - < 5% ISOTRIDECANOL ETHOXYLATED (5-20 OE)
CAS: 69011-36-5, EC: 500-241-6

A.1/4/Oral Acute Tox. 4 H302

A.3/1 Eye Dam. 1 H318

## 4. FIRST-AID MEASURES

Description of necessary measures
In case of skin contact:
Immediately take off all contaminated clothing.
OBTAIN IMMEDIATE MEDICAL ATTENTION.
Remove contaminated clothing immediately and dispose off safely.
After contact with skin, wash immediately with soap and plenty of water.
In case of eyes contact:
After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an opthalmologist immediately.
Protect uninjured eye.
In case of Ingestion:
Do NOT induce vomiting.
Give nothing to eat or drink.
In case of Inhalation:
If breathing is irregular or stopped, administer artificial respiration.
In case of inhalation, consult a doctor immediately and show him packing or label.
Most important symptoms/effects, acute and delayed
None
Indication of immediate medical attention and special treatment needed
In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).
Treatment:
No particular treatment.

## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:
Water.
Carbon dioxide (CO2).
Unsuitable extinguishing media:
None in particular.

Specific hazards arising from the chemical
Do not inhale explosion and combustion gases.
Burning produces heavy smoke.
Hazardous combustion products:
None
Explosive properties: Not Relevant
Oxidizing properties: Not Relevant
Special protective equipment and precautions for fire-fighters
Use suitable breathing apparatus .
Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
Move undamaged containers from immediate hazard area if it can be done safely.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures
Wear personal protection equipment.
Remove all sources of ignition.
Wear breathing apparatus if exposed to vapours/dusts/aerosols.
Provide adequate ventilation.
Remove persons to safety.
Use appropriate respiratory protection.
See protective measures under point 7 and 8.
Methods and materials for containment and cleaning up
Wash with plenty of water.

## 7. HANDLING AND STORAGE

Precautions for safe handling
Avoid contact with skin and eyes, inhalation of vapours and mists.
Do not use on extensive surface areas in premises where there are occupants.
Use localized ventilation system.
Don't use empty container before they have been cleaned.
Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.
Contamined clothing should be changed before entering eating areas.
Do not eat or drink while working.
See also section 8 for recommended protective equipment.
Conditions for safe storage, including any incompatibilities
Keep away from food, drink and feed.
Incompatible materials:
None in particular.
Instructions as regards storage premises:
Adequately ventilated premises.
Storage temperature:
Store at ambient temperature.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters
2-AMINOETHANOL - CAS: 141-43-5
- OEL Type: National - TWA(8h): 5.1 mg/m3 - Notes: Germany- Notes DFG, H, Y
- OEL Type: National - TWA(8h): 2.5 mg/m3, 1 ppm - STEL: 7.6 mg/m3, 3 ppm - Notes: France VLEC - TMP N2 49, 49 Bis
- OEL Type: EU - TWA(8h): 2.5 mg/m3, 1 ppm - STEL: 7.6 mg/m3, 3 ppm - Notes:

Skin
- OEL Type: ACGIH - TWA(8h): 3 ppm - STEL: 6 ppm - Notes: Eye and skin irr
- OEL Type: National - TWA(8h): 2.5 mg/m3, 0.98 ppm - STEL: 7.6 mg/m3, 3 ppm - Notes: Netherland
- OEL Type: National - TWA(8h): 2.5 mg/m3, 1 ppm - STEL: 7.6 mg/m3, 3 ppm - Notes: Belgium
- OEL Type: National - TWA(8h): 2.5 mg/m3, 1 ppm - STEL: 7.6 mg/m3, 3 ppm - Notes: UK

DNEL Exposure Limit Values

BENZYL ALCOHOL - CAS: 100-51-6

Worker Professional: 40 mg/kg bw/day - Consumer: 28.5 - Exposure: Human Dermal - Frequency: Short Term, systemic effects
Worker Professional: 110 mg/m3 - Consumer: 27 mg/kg bw/day - Exposure: Human Inhalation - Frequency: Short Term, systemic effects
Worker Professional: 8 mg/kg bw/day - Consumer: 5.7 - Exposure: Human Dermal - Frequency: Long Term, systemic effects
Worker Professional: 22 mg/m3 - Consumer: 5.4 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects
Consumer: 20 mg/kg bw/day - Exposure: Human Oral - Frequency: Short Term, systemic effects

2-AMINOETHANOL - CAS: 141-43-5

Worker Industry: 1 mg/kg - Consumer: 0.24 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects
Worker Industry: 3.3 mg/m3 - Consumer: 2 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects
Consumer: 3.75 mg/kg - Exposure: Human Oral - Frequency: Long Term, local effects

PNEC Exposure Limit Values

BENZYL ALCOHOL - CAS: 100-51-6

Target: Fresh Water - Value: 1 mg/l
Target: Marine water - Value: 0.1 mg/l
Target: PNEC01 - Value: 2.3 mg/l
Target: Soil (agricultural) - Value: 0.456 mg/kg
Target: Freshwater sediments - Value: 5.27 mg/kg
Target: Marine water sediments - Value: 0.527 mg/kg
Target: Microorganisms in sewage treatments - Value: 39 mg/l

2-AMINOETHANOL - CAS: 141-43-5

Target: Fresh Water - Value: 0.085 mg/l
Target: Marine water - Value: 0.0085 mg/l
Target: Freshwater sediments - Value: 0.425 mg/l
Target: Marine water sediments - Value: 0.0425 mg/l
Target: Microorganisms in sewage treatments - Value: 100 mg/l
Target: Soil (agricultural) - Value: 0.035 mg/kg
Target: PNEC intermittent - Value: 0.025 mg/l

Appropriate engineering controls:

None

Individual protection measures

Eye protection:

Safety goggles (EN 166)
Face protection shield.
Use close fitting safety goggles, don't use eye lens.

Protection for skin:

Chemical protection clothing. (type 3 - EN14605)
Chemical protection clothing. (type 6 - EN13034)
Boots.

Protection for hands:
Suitable gloves type: NF EN374
NBR (nitrile rubber).
Respiratory protection:
Use adequate protective respiratory equipment.
Thermal Hazards:
None

## 9. PHYSICAL AND CHEMICAL PROPERTIES

| Properties | Value | Method: | Notes |
|---|---|---|---|
| Appearance and colour: | Clear colourless to yellow liquid | -- | -- |
| Odour: | N.A. | -- | -- |
| Odour threshold: | N.A. | -- | -- |
| pH: | 13.5 | -- | -- |
| Melting point / freezing point: | Not Relevant | -- | -- |
| Initial boiling point and boiling range: | 190 °C | -- | -- |
| Flash Point (°F): | > 140 °F | -- | -- |
| Flash point (°C): | > 60 °C | -- | -- |
| Evaporation rate: | N.A. | -- | -- |
| Solid/gas flammability: | Not Relevant | -- | -- |
| Upper/lower flammability or explosive limits: | 1 | -- | -- |
| Vapour pressure: | 0.206@20mm Hg | -- | -- |
| Vapour density: | 2.8 | -- | -- |
| Relative density: | 1.02 | -- | -- |
| Solubility in water: | N.A. | -- | -- |
| Solubility in oil: | N.A. | -- | -- |
| Partition coefficient (n-octanol/water): | N.A. | -- | -- |
| Auto-ignition temperature: | 371 °C / 700° F | -- | -- |
| Decomposition temperature: | N.A. | -- | -- |
| Viscosity: | Not Relevant | -- | -- |
| Explosive properties: | Not Relevant | -- | -- |
| Oxidizing properties: | Not Relevant | -- | -- |

9.2. Other information

| Properties | Value | Method: | Notes |
|---|---|---|---|
| Miscibility: | N.A. | -- | -- |
| Fat Solubility: | N.A. | -- | -- |
| Conductivity: | N.A. | -- | -- |
| Substance Groups relevant properties | N.A. | -- | -- |

## 10. STABILITY AND REACTIVITY

Reactivity
Stable under normal conditions
Chemical stability
Stable under normal conditions
Possibility of hazardous reactions
None
Conditions to avoid
Stable under normal conditions.
Incompatible materials
None in particular.
Hazardous decomposition products
None.

## 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects
Toxicological information of the product:
N.A.
Toxicological information of the main substances found in the product:
BENZYL ALCOHOL - CAS: 100-51-6
a) acute toxicity:
Test: LC50 - Route: Inhalation - Species: Rat > 4178 mg/m3 - Duration: 4h
Test: LD50 - Route: Oral - Species: Rat = 1620 MGKGBWDAY
Test: LOAEL
- Route: Oral - Species: Mouse = 750 mg/kg - Duration: 8 days
g) reproductive toxicity:
Test: NOAEL - Route: Oral - Species: Mouse = 550 MGKGBWDAY - Source: 6-15 days
i) STOT-repeated exposure:
Test: NOAEL - Route: Oral - Species: Rat = 400 MGKGBWDAY
Test: NOAEL - Route: Oral - Species: Mouse = 200 MGKGBWDAY
Test: NOAEL - Route: Inhalation - Species: Rat = 1072 mg/m3
2-AMINOETHANOL - CAS: 141-43-5
a) acute toxicity:
Test: LD50 - Route: Oral - Species: Rat = 1089 mg/kg
Test: LD50 - Route: Skin - Species: Rabbit > 1000 mg/kg
Test: LC50 - Route: Inhalation Dust > 1 mg/l - Duration: 4h
g) reproductive toxicity:
Test: NOAEL - Species: Rat = 225 MGKGBWDAY - Notes: development
Test: NOAEL - Species: Rat = 300 MGKGBWDAY - Notes: fertility
h) STOT-single exposure:
Test: C - Route: Inhalation Dust > 5 mg/l - Duration: 4h
i) STOT-repeated exposure:
Test: NOAEL - Route: Oral - Species: Rat = 300 mg/kg/d - Duration: > 75 days - Source: OECD 416, Experimental value - Notes: Effect: Body weight, weight of organs, consumption food
Test: NOAEC - Route: Inhalation - Species: Rat = 10 mg/m3 - Duration: 4 weeks (daily, 5 days/week) - Source: OECD 412, Experimental value - Notes: Effect: Lesions to the larynx, trachea and lungs
Test: NOEC - Route: Inhalation - Species: Rabbit = 150 mg/m3 - Duration: 4 weeks (daily, 5 days/week) - Source: OECD 412, Experiemental value - Notes: No adverse systemic effects

ISOTRIDECANOL ETHOXYLATED (5-20 OE) - CAS: 69011-36-5
a) acute toxicity:
Test: LD50 - Route: Oral - Species: Rat > 300 mg/kg
Test: LD50 - Route: Skin - Species: Rabbit > 2000 mg/kg
g) reproductive toxicity:
Test: NOAEL - Route: Oral - Species: Rat > 250 MGKGBWDAY
Test: NOAEL - Route: Oral - Species: Rat > 50 MGKGBWDAY
i) STOT-repeated exposure:
Test: NOAEL - Route: Oral - Species: Rat = 50 mg/kg
BENZYL ALCOHOL - CAS: 100-51-6
LD50 (RABBIT) SKIN SINGLE DOSE: 2000 MG/KG

Substance(s) listed on the NTP report on Carcinogens:
None.
Substance(s) listed on the IARC Monographs:
None.
Substance(s) listed as OSHA Carcinogen(s):
None.
Substance(s) listed as NIOSH Carcinogen(s):
None.

## 12. ECOLOGICAL INFORMATION

Ecotoxicity
Adopt good working practices, so that the product is not released into the environment.
BENZYL ALCOHOL - CAS: 100-51-6
a) Aquatic acute toxicity:
Endpoint: LC50 - Species: Fish = 460 mg/l - Duration h: 96 - Notes: Pimephales promelas, fresh water, static system
Endpoint: EC50 - Species: Daphnia = 230 mg/l - Duration h: 48
b) Aquatic chronic toxicity:
Endpoint: NOEC - Species: Daphnia = 51 mg/l - Duration h: 504
d) Terrestrial toxicity:
Endpoint: IC50 - Species: Microorganisms = 390 mg/kg - Duration h: 24 - Notes: ISO 8192; Nitrosomas
e) Plant toxicity:
Endpoint: NOEC - Species: Algae = 310 mg/l - Duration h: 72 - Notes: Pseudokirchneriella subcapitata
Endpoint: EC50 - Species: Algae = 770 mg/l - Duration h: 72 - Notes: Pseudokirchneriella subcapitata
2-AMINOETHANOL - CAS: 141-43-5
a) Aquatic acute toxicity:
Endpoint: LC50 - Species: Fish = 349 mg/l - Duration h: 96 - Notes: Cyprinus carpio
Endpoint: NOEC - Species: Fish = 1.2 mg/l - Duration h: 720 - Notes: Oryzias latipes
Endpoint: EC50 - Species: Daphnia = 65 mg/l - Duration h: 48
Endpoint: NOEC - Species: Daphnia = 0.85 mg/l - Duration h: 504
Endpoint: NOEC - Species: Algae = 1 mg/l - Duration h: 72 - Notes: Pseudokirchneriella subcapitata
Endpoint: EC50 - Species: Algae = 2.5 mg/l - Duration h: 72 - Notes: Pseudokirchneriella subcapitata
c) Bacteria toxicity:
Endpoint: EC50 - Species: bacteria > 1000 mg/l

ISOTRIDECANOL ETHOXYLATED (5-20 OE) - CAS: 69011-36-5
a) Aquatic acute toxicity:
Endpoint: EC50 - Species: Algae > 1 mg/l - Duration h: 72 - Notes: Desmodesmus subspicatus
Endpoint: EC50 - Species: Daphnia > 1 mg/l - Duration h: 48 - Notes: Daphnia magna
Endpoint: LC50 - Species: Fish > 1 mg/l - Duration h: 96 - Notes: Cyprinus carpio
Endpoint: EC10 - Species: Daphnia = 2.6 mg/l - Duration h: 504 - Notes: Daphnia magna
Endpoint: EC10 - Species: Algae > 1 mg/l - Duration h: 72 - Notes: Desmodesmus subspicatus
c) Bacteria toxicity:
Endpoint: EC50 - Species: bacteria = 140 mg/l
f) Effects in sewage plants:
Endpoint: NOEC = 220 mg/kg

Persistence and degradability
BENZYL ALCOHOL - CAS: 100-51-6
Biodegradability: Biodegradation in water - Test: MITI modif(I) - Duration: 14 days - %: 92-96 - Notes: OECD 301°C
2-AMINOETHANOL - CAS: 141-43-5
Biodegradability: Biodegradability rate - Test: N.A. - Duration: 21 days - %: > 90 - Notes: N.A.

Bioaccumulative potential
BENZYL ALCOHOL - CAS: 100-51-6
BCF - Test: N.A. 1.37 l/kg - Duration: N.A. - Notes: N.A.
Log Kow - Test: N.A. 1.05 - Duration: N.A. - Notes: 20°C
2-AMINOETHANOL - CAS: 141-43-5
Log Pow - Test: N.A. -1.91 - Duration: N.A. - Notes: N.A.

Mobility in soil
BENZYL ALCOHOL - CAS: 100-51-6
Log Koc - Test: N.A. 15.7 - Duration: N.A. - Notes: N.A.
Volality (H: Henry's Law Constant) - Test: N.A. 0.0879 Pa.m3/mol - Duration: N.A. - Notes: N.A.
2-AMINOETHANOL - CAS: 141-43-5
Log Koc - Test: N.A. 1.17 - Duration: N.A. - Notes: N.A.

Other adverse effects
No harmful effects expected.

## 13. DISPOSAL CONSIDERATIONS

Waste treatment and disposal methods
Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

## 14. TRANSPORT INFORMATION

UN number

| | |
|---|---|
| ADR-UN Number: | 1760 |
| DOT number: | UN1760 |
| IATA-UN Number: | 1760 |

IMDG-UN Number: 1760

UN proper shipping name

ADR-Shipping Name: CORROSIVE LIQUID, N.O.S. (2-AMINOETHANOL, ISOTRIDECANOL ETHOXYLATED (5-20 OE))

DOT-Shipping Name: CORROSIVE LIQUID, N.O.S. (2-AMINOETHANOL, ISOTRIDECANOL ETHOXYLATED (5-20 OE))

IATA-Shipping Name: CORROSIVE LIQUID, N.O.S. (2-AMINOETHANOL, ISOTRIDECANOL ETHOXYLATED (5-20 OE))

IMDG-Shipping Name: CORROSIVE LIQUID, N.O.S. (2-AMINOETHANOL, ISOTRIDECANOL ETHOXYLATED (5-20 OE))

Transport hazard class(es)

ADR-Class: 8

DOT Hazard Class: 8

ADR - Hazard identification number: 80

IATA-Class: 8

IATA-Label: 8

IMDG-Class: 8

Packing group

ADR-Packing Group: III

DOT Packing group: III

IATA-Packing group: III

IMDG-Packing group: III

Environmental hazards

ADR-Enviromental Pollutant: No

IMDG-Marine pollutant: No

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code)

N.A.

Special precautions

DOT Special provisions: IB3, T7, TP1, TP28

DOT Labels: 8

ADR-Subsidiary risks: -

ADR-S.P.: 274

ADR-Transport category (Tunnel restriction code): 3 (E)

IATA-Passenger Aircraft: 852

IATA-Subsidiary risks: -

IATA-Cargo Aircraft: 856

IATA-S.P.: A3 A803

IATA-ERG: 8L

IMDG-EmS: F-A , S-B

IMDG-Subsidiary risks: -

IMDG-Stowage and handling: Category A

IMDG-Segregation: Clear of living quarters.

Q.L.: 5L

Q.L.: 1L

Q.E.: E1

## 15. REGULATORY INFORMATION

USA - Federal regulations

TSCA - Toxic Substances Control Act

TSCA inventory: all the components are listed on the TSCA inventory.

TSCA listed substances:

BENZYL ALCOHOL is listed in TSCA Section 8b

2-AMINOETHANOL is listed in TSCA Section 8b

ISOTRIDECANOL ETHOXYLATED (5-20 OE) is listed in TSCA Section 8b.
SARA - Superfund Amendments and Reauthorization Act
Section 302 - Extremely Hazardous Substances: no substances listed.
Section 304 - Hazardous substances: no substances listed.
Section 313 - Toxic chemical list: no substances listed.
CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act
No substances listed.
CAA - Clean Air Act
CAA listed substances:
BENZYL ALCOHOL is listed in CAA Section 111, Section 112(b) - HON
2-AMINOETHANOL is listed in CAA Section 111, Section 112(b) - HON.
CWA - Clean Water Act
CWA listed substances:
None.

USA - State specific regulations
California Proposition 65
Substance(s) listed under California Proposition 65:
None.
Massachusetts Right to know
Substance(s) listed under Massachusetts Right to know:
BENZYL ALCOHOL
2-AMINOETHANOL.
New Jersey Right to know
Substance(s) listed under New Jersey Right to know:
2-AMINOETHANOL.
Pennsylvania Right to know
Substance(s) listed under Pennsylvania Right to know:
BENZYL ALCOHOL
2-AMINOETHANOL.
The following substance(s) in this product has/have an identification by CAS number either in countries not affected by the REACH regulation or in regulations not yet updated to reflect the new naming convention for hydrocarbon solvents:

## 16. OTHER INFORMATION

Full text of phrases referred to in Section 3:
H302 Harmful if swallowed.
H332 Harmful if inhaled.
H312 Harmful in contact with skin.
H314 Causes severe skin burns and eye damage.
H412 Harmful to aquatic life with long lasting effects.
H318 Causes serious eye damage.

Safety Data Sheet dated 9/14/2018, version 3
Disclaimer:
The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. The information relates only to the specific material and may not be valid for such material used in combination with any other material or in any process.
This Safety Data Sheet cancels and replaces any preceding release.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.
CAS: Chemical Abstracts Service (division of the American Chemical

| | |
|---|---|
| | Society). |
| CLP: | Classification, Labeling, Packaging. |
| DNEL: | Derived No Effect Level. |
| EINECS: | European Inventory of Existing Commercial Chemical Substances. |
| GHS: | Globally Harmonized System of Classification and Labeling of Chemicals. |
| HMIS: | Hazardous Materials Identification System |
| IARC: | International Agency for Research on Cancer |
| IATA: | International Air Transport Association. |
| IATA-DGR: | Dangerous Goods Regulation by the "International Air Transport Association" (IATA). |
| ICAO: | International Civil Aviation Organization. |
| ICAO-TI: | Technical Instructions by the "International Civil Aviation Organization" (ICAO). |
| IMDG: | International Maritime Code for Dangerous Goods. |
| INCI: | International Nomenclature of Cosmetic Ingredients. |
| KSt: | Explosion coefficient. |
| LC50: | Lethal concentration, for 50 percent of test population. |
| LD50: | Lethal dose, for 50 percent of test population. |
| NFPA: | National Fire Protection Association |
| NIOSH: | National Institute for Occupational Safety and Health |
| NTP: | National Toxicology Program |
| OSHA: | Occupational Safety and Health Administration |
| PNEC: | Predicted No Effect Concentration. |
| RID: | Regulation Concerning the International Transport of Dangerous Goods by Rail. |
| STEL: | Short Term Exposure limit. |
| STOT: | Specific Target Organ Toxicity. |
| TLV: | Threshold Limiting Value. |
| TWA: | Time-weighted average |