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Revision: 04.08.2022

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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 04.08.2022

Version number 4 (replaces version 3)

SECTION 1: Identification of the substance/mixture and of the company/ undertakina

- · 1.1 Product identifier
 - · Trade name: Palapress liquid
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
 - · Application of the substance / the mixture Manufacture of dental prothesis
- · 1.3 Details of the supplier of the safety data sheet
 - Manufacturer/Supplier:

Kulzer GmbH

Leipziger Straße 2, 63450 Hanau (Germany)

· Informing department: E-Mail: msds@kulzer-dental.com

· 1.4 Emergency telephone number: Emergency CONTACT (24-Hour-Number): +49 (0)6132-84463

SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
 - Classification according to Regulation (EC) No 1272/2008

Flam. Liq. 2 H225 Highly flammable liquid and vapour.

Skin Irrit. 2 H315 Causes skin irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

STOT SE 3 H335 May cause respiratory irritation.

· 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

Hazard pictograms





GHS02 GHS07

- · Signal word Danger
- · Hazard-determining components of labelling:

methyl methacrylate

1,4-butandioldimethacrylate

mequinol

Hazard statements

H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H335 May cause respiratory irritation.

Precautionary statements

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P210

Avoid breathing dust/fume/gas/mist/vapours/spray. P261

P280 Wear protective gloves / eye protection.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

Call a doctor if you feel unwell.

· Additional information:

1 % of the mixture consists of component(s) of unknown toxicity.

Contains 1 % of components with unknown hazards to the aquatic environment.

· 2.3 Other hazards -

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- · Results of PBT and vPvB assessment
 - · **PBT:** Not applicable. · **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· **Description:** Product based on methacrylates

· Dangerous components:		
CAS: 80-62-6 EINECS: 201-297-1	methyl methacrylate Flam. Liq. 2, H225 Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335	>90%
CAS: 2082-81-7 EINECS: 218-218-1	1,4-butandioldimethacrylate Skin Sens. 1B, H317	≥1-≤5%
CAS: 150-76-5 EINECS: 205-769-8 Reg.nr.: 01-2119541813-40-xxxx	meguinol Acute Tox. 4, H302; Eye Irrit. 2, H319; Skin Sens. (1, H317 Aquatic Chronic 3, H412 ATE: LD50 oral: 1,630 mg/kg	≥0.1-<1%
CAS: 131-57-7 EINECS: 205-031-5	Oxybenzone Aquatic Acute 1, H400; Aquatic Chronic 2, H411	<0.25%
CAS: 63393-96-4 EINECS: 264-120-7	Quaternary ammonium compounds, tri-C8-10-alkylmethyl, chlorides Acute Tox. 3, H301 Repr. 2, H361 Skin Corr. 1C, H314; Eye Dam. 1, H318 Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1) ATE: LD50 oral: 200 mg/kg	≥0.025-<0.25%

[·] Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
 - · After inhalation Supply fresh air; consult doctor in case of symptoms.
 - · After skin contact if skin irritation continues, consult a doctor.
 - · After eye contact
 - Rinse opened eye for several minutes under running water. Then consult doctor.
 - · After swallowing

Rinse out mouth and then drink plenty of water.

In case of persistent symptoms consult doctor.

- · 4.2 Most important symptoms and effects, both acute and delayed Allergic reactions
- 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
 - · Suitable extinguishing agents CO2, sand, extinguishing powder. Do not use water.
 - For safety reasons unsuitable extinguishing agents Water.

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· 5.2 Special hazards arising from the substance or mixture

Can form explosive gas-air mixtures.

Formation of toxic gases is possible during heating or in case of fire.

- · 5.3 Advice for firefighters
 - Protective equipment: No special measures required.
 - Additional information -

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

- · 6.2 Environmental precautions: Prevent material from reaching sewage system, holes and cellars.
- · 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (diatomite, universal binders, for small amounts tissues).

6.4 Reference to other sections

No dangerous materials are released.

See Section 7 for information on safe handling See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Keep containers tightly sealed.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).

Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

- · 7.2 Conditions for safe storage, including any incompatibilities
 - Storage
 - · Requirements to be met by storerooms and containers: Store in cool location.
 - · Information about storage in one common storage facility: Not required.
 - · Further information about storage conditions:

Store cool (not above 25 °C).

Store in cool, dry conditions in well sealed containers.

· 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

Components with critical values that require monitoring at the workplace:

80-62-6 methyl methacrylate

Short-term value: 416 mg/m³, 100 ppm WEL (Great Britain)

Long-term value: 208 mg/m³, 50 ppm

Short-term value: 100 ppm IOELV (European Union)

Long-term value: 50 ppm

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· DNI	El e		(Contd. of p
	ethyl methacrylate		
Oral	general population, long	term systemic	8.2 mg/Kg (not defined)
Dermal	worker industrial, long te	•	13.67 mg/Kg/d (not defined)
Bonnar	general population, long	-	8.2 mg/Kg/d (not defined)
Inhalative	worker industrial, acute,		416 mg/m3 (not defined)
IIIIIaialive	worker industrial, long te		348.4 mg/m3 (not defined)
	worker industrial, long te	•	208 mg/m3 (not defined)
	general population, acute		208 mg/m3 (not defined)
	general population, long		74.3 mg/m3 (not defined)
2082-81-7	' 1,4-butandioldimethaci		74.5 mg/m3 (not defined)
Oral	general population, long		2.5 mg/Kg (not defined)
Dermal	worker industrial, long te		4.2 mg/Kg/d (not defined)
Jonnai	general population, long	•	2.5 mg/Kg/d (not defined)
Inhalative	worker professional, long		, , , , , , , , , , , , , , , , , , , ,
a.a.iv C	general population, long		4.3 mg/m3 (not defined)
150-76-5 ı		corri, systemic	no mg/mo (not defined)
	worker industrial, long te	rm systemic	3 mg/m3 (not defined)
	Oxybenzone	iiii, eyeteiiiie	o mg/mo (not domica)
Oral	general population, long	term. svstemic	2 mg/Kg (not defined)
Dermal	worker industrial, long te		39 mg/Kg/d (not defined)
	general population, long	•	20 mg/Kg/d (not defined)
Inhalative	worker industrial, long te		27.7 mg/m3 (not defined)
	general population, long	-	6.8 mg/m3 (not defined)
63393-96-			tri-C8-10-alkylmethyl, chlorides
		<u> </u>	0.42 mg/m3 (not defined)
· PNI	ECs	· · · · · · · · · · · · · · · · · · ·	
	ethyl methacrylate		
freshwater		0.94 mg/l (not d	lefined)
marine wa	ter	0.094 mg/l (not defined)	
sewage tre	eatment plant	10 mg/l (not defined)	
-	dry weight, freshwater	10.2 mg/Kg (not defined)	
	dry weight, marine water	,	
soil, dry w	•	1.48 mg/Kg (not defined)	
	1,4-butandioldimethaci	rylate	,
freshwater	r	0.043 mg/l (not	defined)
marine wa	ter	0.004 mg/l (not defined)	
sewage tre	eatment plant	2 mg/l (not defined)	
sediment, dry weight, freshwater 3.1		3.12 mg/Kg (no	t defined)
sediment, dry weight, marine water 0.3			•
soil, dry w	-	0.573 mg/Kg (n	ot defined)
150-76-5 เ	mequinol		
freshwate	•	0.014 mg/l (not	•
marine wa	ter	0.001 mg/l (not	defined)



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sewage treatment plant	10 mg/l (not defined)
sediment, dry weight, freshwater	0.125 mg/Kg (not defined)
sediment, dry weight, marine water	0.013 mg/Kg (not defined)
soil, dry weight	0.017 mg/Kg (not defined)
131-57-7 Oxybenzone	
freshwater	0.00067 mg/l (not defined)
marine water	0.000067 mg/l (not defined)
sewage treatment plant	10 mg/l (not defined)
sediment, dry weight, freshwater	0.066 mg/Kg (not defined)
sediment, dry weight, marine water	0.007 mg/Kg (not defined)
soil, dry weight	0.013 mg/Kg (not defined)
63393-96-4 Quaternary ammonius	m compounds, tri-C8-10-alkylmethyl, chlorides
freshwater	0.00015 mg/l (not defined)
marine water	0.00000002 mg/l (not defined)
sewage treatment plant	0.44 mg/l (not defined)
sediment, dry weight, freshwater	0.00063 mg/Kg (not defined)
sediment, dry weight, marine water	0.00000006 mg/Kg (not defined)
soil, dry weight	0.00000004 mg/Kg (not defined)

[·] Additional information: The lists that were valid during the compilation were used as basis.

· 8.2 Exposure controls

- · Appropriate engineering controls No further data; see item 7.
- Individual protection measures, such as personal protective equipment

General protective and hygienic measures

Keep away from foodstuffs, beverages and food.

Instantly remove any soiled and impregnated garments.

Wash hands during breaks and at the end of the work.

Avoid contact with the eyes and skin.

· Breathing equipment:

Not neccessary with efficient local exhaust. If exposition to vapours is possible, use breathing protective mask (filter A).

Hand protection

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

If skin contact cannot be avoided, protective gloves are recommended to avoid possible sensitization.

Solvent resistant gloves

Check protective gloves prior to each use for their proper condition.

recommended

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

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For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:

Butyl rubber, BR Nitrile rubber, NBR

Eye/face protection Tightly sealed safety glasses.

Body protection: Light weight protective clothing

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

General Information

· Physical state Fluid Colourless · Colour: · Smell: Ester-like

Odour threshold: Not determined.

Melting point/freezing point:
Boiling point or initial boiling point and -48 °C

100 °C boiling range

· Flammability Not applicable.

· Lower and upper explosion limit

2.1 Vol % (80-62-6 methyl methacrylate) · Lower: 12.5 Vol % (80-62-6 methyl methacrylate) · Upper:

15 °C · Flash point: 430 °C Ignition temperature:

Not determined. Decomposition temperature:

SAPT

Palapress liquid > 60 °C

·SADT

рH Mixture is non-soluble (in water).

Viscosity:

Kinematic viscosity Not determined.

dynamic at 20 °C: 1 mPas · Solubility Water at 20 °C: $1.6 \, g/l$

Partition coefficient n-octanol/water (log

Not determined.

· Steam pressure at 20 °C: 47 hPa (80-62-6 methyl methacrylate)

Density and/or relative density

Density at 20 °C 0.94559 g/cm3 Relative density Not determined. Not determined. Vapour density

· 9.2 Other information No further relevant information available.

· Appearance:

Form: Fluid

· Important information on protection of health and environment, and on safety.

Self-inflammability: Product is not selfigniting.

• Explosive properties: Product is not explosive. However, formation of

explosive air/vapour mixtures is possible.

· Solvent content:

Water: 0.1% 0.0 % · Solids content:

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· Change in condition · Evaporation rate	Not determined.
Information with regard to physical hazard	
classes	
· Explosives	Void
· Flammable gases	Void
Aerosols	Void
· Oxidising gases	Void
· Gases under pressure	Void
Flammable liquids	Highly flammable liquid and vapour.
Flammable solids	Void
· Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit	
flammable gases in contact with water	Void
· Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
· Desensitised explosives	Void

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability
 - · Conditions to be avoided: No decomposition if used and stored according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known
- · 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: None
 - · Additional information:

If stored longer than recommended and/or above recommended temperature, product may polymerize generating heat.

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 · Acute toxicity Based on available data, the classification criteria are not met.

· LD	· LD/LC50 values that are relevant for classification:			
80-62-6 n	80-62-6 methyl methacrylate			
Oral	LD50	~7,900 mg/kg (rat)		
Dermal	LD50	>5,000 mg/kg (guinea pig) (OECD 402)		
Inhalative	Inhalative LC50/4 h 29.8 mg/l (rat)			
2082-81-7	2082-81-7 1,4-butandioldimethacrylate			
Oral	Oral LD50 10,066 mg/kg (rat) (OECD 401)			
150-76-5	150-76-5 mequinol			
Oral	LD50	1,630 mg/kg (ATE)		

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		1,630 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)
131-57-7	Oxybenz	one
Oral	LD50	>12,800 mg/kg (rat) (OECD 401)
Dermal	LD50	>16,000 mg/kg (rabbit) (OECD 402)
63393-96	-4 Quater	nary ammonium compounds, tri-C8-10-alkylmethyl, chlorides
Oral	LD50	200 mg/kg (ATE)
		>200-<2,000 mg/kg (rat) (OECD 401)

- Skin corrosion/irritation
- Causes skin irritation.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met. · Respiratory or skin sensitisation
- May cause an allergic skin reaction.
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met. STOT-single exposure
- May cause respiratory irritation.
- STOT-repeated exposure Based on available data, the classification criteria are not met.

 Aspiration hazard Based on available data, the classification criteria are not met.
- · 11.2 Information on other hazards
 - · Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

•	ız.	. 1	ı	UX	CIL	y	

· Aquatic t	· Aquatic toxicity:			
80-62-6 meth	80-62-6 methyl methacrylate			
EC50/21d	49 mg/L (daphnia) (OECD 211)			
EC50/48h	69 mg/l (daphnia) (EPA OTS 797.1300)			
NOEC / 21d	37 mg/l (daphnia) (OECD 211)			
ErC50 / 72 h	>110 mg/l (algae) (OECD 201)			
NOEC / 72h	110 mg/l (algae) (OECD 201)			
NOEC / 48h	48 mg/l (daphnia) (EPA OTS 797.1300)			
EbC50 / 72h	>110 mg/l (algae) (OECD 201)			
NOEC/ 35d	9.4 mg/L (fish) (OECD 210)			
LC50/ 35d	33.7 mg/L (fish) (OECD 210)			
2082-81-7 1,	4-butandioldimethacrylate			
EC50/21d	14.1 mg/L (daphnia) (OECD 211)			
EC50/48h	32.5 mg/l (fish)			
NOEC / 21d	5.09 mg/l (daphnia) (OECD 211)			
ErC50 / 72 h	9.79 mg/l (algae) (OECD 201)			
NOEC / 72h	2.11 mg/l (algae) (OECD 201)			
NOEC / 48h	25 mg/l (fish)			
ErC10/72h	4.35 mg/L (algae) (OECD 201)			
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150-76-5 me	quinol
EC50/72h	19 mg/l (algae) (OECD 201)
EC50/21d	1.42 mg/L (daphnia) (OECD 211)
EC50/48h	3 mg/l (daphnia) (OECD 202)
LC50/96h	28.5 mg/l (fish) (OECD 203)
	0.68 mg/l (daphnia) (OECD 211)
ErC50 / 72 h	54.7 mg/l (algae) (OECD 201)
NOEC / 48h	1.32 mg/l (daphnia) (OECD 202)
131-57-7 Oxy	/benzone
EC50/48h	1.87 mg/l (daphnia) (OECD 202)
LC50/96h	3.8 mg/l (fish) (OECD 203)
ErC50 / 72 h	0.67 mg/l (algae) (OECD 201)
	0.18 mg/l (algae) (OECD 201)
NOEC / 96h	0.72 mg/l (fish) (OECD 203)
NOEC / 48h	1.15 mg/l (daphnia) (OECD 202)
63393-96-4 C	uaternary ammonium compounds, tri-C8-10-alkylmethyl, chlorides
EC50/48h	0.16 mg/l (daphnia) (OECD 202)
LC50/96h	0.15 mg/l (fish) (OECD 203)
ErC50 / 72 h	0.29 mg/l (algae) (OECD 201)
ErC10/72h	0.138 mg/L (algae) (OECD 201)
	nce and degradability
	yl methacrylate
	on 94 % /14d (not defined) (OECD 301C)
-	1-butandioldimethacrylate
Biodegradation	on 84 % /28d (not defined) (OECD 310)
150-76-5 me	
	on 99 % /28d (not defined) (OECD 301C)
131-57-7 Oxy	
Biodegradation	on 60-70 % /28d (not defined)
	Quaternary ammonium compounds, tri-C8-10-alkylmethyl, chlorides
Biodegradation	on 10-<20 % /60d (not defined) (OECD 301B; ISO/ 9439/ EEC 92/69/V, C.4-C)
	mulative potential
131-57-7 Oxy	
Bloconcentra	tion factor (BCF) >33-<160 (fish) (OECD 305)

- · 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment PBT: Not applicable.

 - · vPvB: Not applicable.

• 12.6 Endocrine disrupting properties

For information on endocrine disrupting properties see section 11.

- 12.7 Other adverse effects
 Additional ecological information:
 - · General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

Do not allow product to reach ground water, water bodies or sewage system.

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Danger to drinking water if even small quantities leak into soil.

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SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
 - Recommendation

Must not be disposed of together with household garbage. Do not allow product to reach sewage

Disposal must be made according to official regulations.

- Uncleaned packagings: Recommendation:

Disposal must be made according to official regulations. Non contaminated packagings can be used for recycling.

14.1 UN number or ID number	
· ADR, IMDG, IATA	UN1247
14.2 UN proper shipping name · ADR	1247 METHYL METHACRYLATE MONOM STABILIZED solution
· IMDG, IATA	METHYL METHACRYLATE MONOMI STABILIZED solution
14.3 Transport hazard class(es)	
· ADR	
· Class · Label	3 (F1) Flammable liquids. 3
· IMDG, IATA	
· Class · Label	3 Flammable liquids. 3
14.4 Packing group · ADR, IMDG, IATA	II
14.5 Environmental hazards: Marine pollutant:	No
14.6 Special precautions for user Kemler Number:	Warning: Flammable liquids. 339
· EMS Number: · Stowage Category	F-E,S-D B



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· Stowage Code	SW2 Clear of living quarters.
14.7 Maritime transport in bulk according IMO instruments	to Not applicable.
· Transport/Additional information:	-
· ADR · Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E2 Maximum net quantity per inner packaging 30 ml
_ , ,	Maximum net quantity per outer packaging 500 ml
· Transport category · Tunnel restriction code	2 D/E
IMDG Limited quantities (LQ) Excepted quantities (EQ)	1L Code: E2
	Maximum net quantity per inner packaging 30 ml Maximum net quantity per outer packaging 500 ml
· UN "Model Regulation":	UN 1247 METHYL METHACRYLAT MONOMER, STABILIZED SOLUTION, 3, II

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
 - Directive 2012/18/EU
 - · Named dangerous substances ANNEX I None of the ingredients is listed.
 - · Seveso category P5c FLAMMABLE LIQUIDS
 - Qualifying quantity (tonnes) for the application of lower-tier requirements 5.000 t
 - · Qualifying quantity (tonnes) for the application of upper-tier requirements 50.000 t
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H225 Highly flammable liquid and vapour.

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage. H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

H361 Suspected of damaging fertility or the unborn child.

H400 Very toxic to aquatic life.

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H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

Abbreviations and acronyms:

SADT: Self Accelerating Decomposition Temperature SAPT: Self Accelerating Polymerisation Temperature

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement

ACCOTA Tetatif at transport international des marchandises dangere Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (UK REACH)
PNEC: Predicted No-Effect Concentration (UK REACH)
LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic PST: Pelsistent, Bloaccultulative and Toxic
PVPS: very Persistent and very Bioaccumulative
Flam. Liq. 2: Flammable liquids – Category 2
Acute Tox. 3: Acute toxicity – Category 3
Acute Tox. 4: Acute toxicity – Category 4
Skin Corr. 1C: Skin corrosion/irritation – Category 1C
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Eye Irrit. 2: Serious eye damage/eye irritation - Category 2

Skin Sens. 1: Skin sensitisation - Category 1

Skin Sens. 1: Skin sensitisation — Category 1
Skin Sens. 1B: Skin sensitisation — Category 1B
Repr. 2: Reproductive toxicity — Category 2
STOT SE 3: Specific target organ toxicity (single exposure) — Category 3
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard — Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard — Category 1
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard — Category 2
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard — Category 3

* Data compared to the previous version altered.