



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 First edition: 11/07/2017 Last revision: 11/05/2023 Supersedes version of: 21/12/2022 Version: 2.0

1.1. Product identifier	
Product form	: Mixture
Name	: Repaplast Structure Coat
Product number	: 02.1139.6000
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Industrial use,Professional use
Use of the substance or preparation	: High-quality structure primer to easily restore the most common structured plastics to their original OEM structure.
1.2.2. Uses advised against	
No information available	
1.3. Details of the supplier of the safet PCS Innotec International NV Schans 4 BE - 2480 Dessel T.: +32 (0) 14 32 60 01 F.: +32 (0) 14 32 60 12 hse@innotec.eu	y data sheet
Distributor: Innotec Supplies Ltd. Unit 25 Glenmore Business Park, Telford RD UK - SP2 7GL Salisbury, Wiltshire T.: +44 (0)1722411744 F.: +44 (0)1722411788 info@innotecworld.com	

BIG : +32 (0) 14 58 45 45

SECTION 2: Hazards identification 2.1. Classification of the substance or mixture	e	
Classification according to Regulation (EC) no 127	2/2008 (CLP)	
Aerosol 1	H222;H229	
Eve Irrit. 2	H319	

Eye Imt. 2	H319
STOT SE 3	H336
Aquatic Chronic 2	H411

Full text of hazard classes, H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects No information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms (CLP)

Signal word (CLP) Contains Hazard statements (CLP)

: Acetone; Butanone; n-Butyl acetate

GHS02

: Danger

: H222 - Extremely flammable aerosol.

H229 - Pressurised container: May burst if heated.

GHS09

H319 - Causes serious eye irritation.

GHS07

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	H336 - May cause drowsiness or dizziness. H411 - Toxic to aquatic life with long lasting effects.
Precautionary statements (CLP)	 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 - Do not spray on an open flame or other ignition source. P251 - Do not pierce or burn, even after use. P260 - Do not breathe mist, vapours, spray. P273 - Avoid release to the environment. P280 - Wear protective gloves, protective clothing. 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. P403 - Store in a well-ventilated place. P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
EUH-statements	: EUH066 - Repeated exposure may cause skin dryness or cracking. EUH208 - Contains Fatty acids, C-18 unsatd. trimers, compds. with oleylamine. May produce an allergic reaction.

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures		1	
Name	Product identifier	%	Classification according to Regulation (EC) no 1272/2008 (CLP)
Butane	CAS number: 106-97-8 EINECS / ELINCS number: 203-448-7 REACH-no: 01-2119474691- 32	10 – 25	Flam. Gas 1A, H220 Press. Gas
Acetone	CAS number: 67-64-1 EINECS / ELINCS number: 200-662-2 EC Index-No.: 606-001-00-8 REACH-no: 01-2119471330- 49	10 – 25	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
Butanone	CAS number: 78-93-3 EINECS / ELINCS number: 201-159-0 EC Index-No.: 606-002-00-3 REACH-no: 01-2119457290- 43	10 – 25	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
n-Butyl acetate	CAS number: 123-86-4 EINECS / ELINCS number: 204-658-1 EC Index-No.: 607-025-00-1 REACH-no: 01-2119485493- 29	10 – 25	Flam. Liq. 3, H226 STOT SE 3, H336
Propane	CAS number: 74-98-6 EINECS / ELINCS number: 200-827-9 REACH-no: 01-2119486944- 21	10 – 25	Flam. Gas 1A, H220 Press. Gas
Trizinc bis(orthophosphate)	CAS number: 7779-90-0 EINECS / ELINCS number: 231-944-3 EC Index-No.: 030-011-00-6 REACH-no: 01-2119485044- 40	1 – 2,5	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Isobutane	CAS number: 75-28-5 EINECS / ELINCS number: 200-857-2 EC Index-No.: 601-004-00-0 REACH-no: 01-2119485395- 27	1 – 2,5	Flam. Gas 1A, H220 Press. Gas

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Name	Product identifier	%	Classification according to Regulation (EC) no 1272/2008 (CLP)
Solvent naphtha (petroleum), light aromatic	CAS number: 64742-95-6 EINECS / ELINCS number: 265-199-0 EC Index-No.: 649-356-00-4 REACH-no: 01-2119486773- 24	0,25 – 1	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation), H332 STOT SE 3, H336 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Fatty acids, C-18 unsatd. trimers, compds. with oleylamine	CAS number: 147900-93-4 REACH-no: 01-2119971821- 33	0,25 – 1	Acute Tox. 4 (Oral), H302 Skin Sens. 1B, H317 STOT RE 2, H373 Aquatic Chronic 2, H411
Benzylalkyl quarternair ammoniumchloride	CAS number: 61789-72-8	0,25 – 1	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
General advice	: Get medical advice/attention if you feel unwell.
Inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin contact	: No irritant effect.
Eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Ingestion	: Call a POISON CENTER/doctor if you feel unwell. Do NOT induce vomiting.
4.2. Most important symptoms and effects	, both acute and delayed
Symptoms/effects	: May produce an allergic reaction.
Inhalation	: May cause drowsiness or dizziness.
Skin contact	: Repeated exposure may cause skin dryness or cracking.
Eyes contact	: Causes serious eye irritation.
4.3. Indication of any immediate medical at	ttention and special treatment needed

No information available

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Water spray. Dry powder. Alcohol resistant foam.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the substa	ance or mixture
Fire hazard	: Extremely flammable aerosol.
Explosion hazard	: May form flammable/explosive vapour-air mixture.
5.3. Advice for firefighters	
Firefighting instructions	: Prevent fire fighting water from entering the environment. Use water spray or fog for cooling exposed containers.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equipment and emergency procedures			
General measures	: Wear suitable protective clothing.		
6.1.1. For non-emergency personnel			
Protective equipment	: Refer to protective measures listed in Sections 7 and 8.		
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment	: Equip cleanup crew with proper protection.		
Emergency procedures	: Ventilate area.		
6.2. Environmental precautions			

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

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6.3. Methods and material for conta	inment and cleaning up
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
	This product and its container must be disposed of in a safe way, and as per local legislation.
Other information	: Provide adequate ventilation.

6.4. Reference to other sections

Stable in use and storage conditions as recommended in item 7. Concerning personal protective equipment to use, see section 8. Concerning disposal elimination after cleaning, see section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	: Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Do not pierce or burn, even after use. In use, may form flammable vapour-air mixture.
Precautions for safe handling	: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Take precautionary measures against static discharge. Provide good ventilation in process area to prevent formation of vapour.
Hygiene measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2. Conditions for safe storage, including a	ny incompatibilities
Technical measures	: Proper grounding procedures to avoid static electricity should be followed.
Storage conditions	: Do not expose to temperatures exceeding 50 °C. Protect from sunlight. Store in a well- ventilated place. Keep in fireproof place. No smoking. Store in a dry place. Keep away from ignition sources.
Incompatible products	: Keep away from food, drink and animal feedingstuffs.
Technical condition(s)	: Store in a well-ventilated place. The floor of the depot should be impermeable and designed to form a water-tight basin.
Special rules on packaging	: Keep container tightly closed and dry. Keep only in original container.

No information available

SECTION 8: Exposure controls/personal protection 8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Butane (106-97-8) United Kingdom - Occupational Exposure Limits	
WEL TWA (OEL TWA) [1]	1450 mg/m ³
WEL TWA (OEL TWA) [2]	600 ppm
WEL STEL (OEL STEL)	1810 mg/m ³
WEL STEL (OEL STEL) [ppm]	750 ppm
Remark	Carc (Capable of causing cancer and/or heritable genetic damage. See paragraphs 49– 51), (only applies if Butane contains more than 0.1% of buta-1,3-diene)
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

Acetone	(67-64-1)
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EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Acetone	
IOEL TWA	1210 mg/m ³	
IOEL TWA [ppm]	500 ppm	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
United Kingdom - Occupational Exposure Limits		
Local name	Acetone	
WEL TWA (OEL TWA) [1]	1210 mg/m ³	
WEL TWA (OEL TWA) [2]	500 ppm	

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Acotono (67.64.1)		
Acetone (67-64-1)	2620 mg/m3	
WEL STEL (OEL STEL)	3620 mg/m ³	
WEL STEL (OEL STEL) [ppm]	1500 ppm	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
Butanone (78-93-3)		
EU - Indicative Occupational Exposure Limit (IOEL)	1	
Local name	Butanone	
IOEL TWA	600 mg/m ³	
IOEL TWA [ppm]	200 ppm	
IOEL STEL	900 mg/m³	
IOEL STEL [ppm]	300 ppm	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
United Kingdom - Occupational Exposure Limits		
Local name	Butan-2-one (methyl ethyl ketone)	
WEL TWA (OEL TWA) [1]	600 mg/m ³	
WEL TWA (OEL TWA) [2]	200 ppm	
WEL STEL (OEL STEL)	899 mg/m³	
WEL STEL (OEL STEL) [ppm]	300 ppm	
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity), BMGV (Biological monitoring guidance values are listed in Table 2)	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
United Kingdom - Biological limit values		
Local name	Butan-2-one (methyl ethyl ketone)	
BMGV	70 µmol/l Parameter: butan-2-one - Medium: urine - Sampling time: Post shift	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
n-Butyl acetate (123-86-4)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	n-Butyl acetate	
IOEL TWA	241 mg/m ³	
IOEL TWA [ppm]	50 ppm	
IOEL STEL	723 mg/m³	
IOEL STEL [ppm]	150 ppm	
Regulatory reference	COMMISSION DIRECTIVE (EU) 2019/1831	
United Kingdom - Occupational Exposure Limits	1	
Local name	Butyl acetate	
WEL TWA (OEL TWA) [1]	724 mg/m ³	
WEL TWA (OEL TWA) [2]	150 ppm	
WEL STEL (OEL STEL)	966 mg/m ³	
WEL STEL (OEL STEL) [ppm]	200 ppm	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
8.1.2. Recommended monitoring procedures	, , , , , , , , , , , , , , , , , , ,	

8.1.2. Recommended monitoring procedures

No information available

8.1.3. Air contaminants formed

No information available

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8.1.4. DNEL and PNEC

Acetone (67-64-1)		
DNEL/DMEL (Workers)		
Acute - local effects, inhalation	2420 mg/m ³	
Long-term - systemic effects, dermal	186 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	1210 mg/m ³	
DNEL/DMEL (General population)		
Long-term - systemic effects,oral	62 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	200 mg/m ³	
Long-term - systemic effects, dermal	62 mg/kg bodyweight/day	
PNEC (Water)		
PNEC aqua (freshwater)	30,4 mg/kg (Undefind)	
PNEC aqua (marine water)	1,06 mg/l (Undefind)	
PNEC (Sediment)		
PNEC sediment (marine water)	3,04 mg/kg dwt (Undefind)	
PNEC (Soil)		
PNEC soil	29,5 mg/kg dwt (Undefind)	
Butanone (78-93-3)		
DNEL/DMEL (Workers)		
Long-term - systemic effects, dermal	1161 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	600 mg/m ³	
DNEL/DMEL (General population)		
Long-term - systemic effects,oral	31 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	106 mg/m ³	
Long-term - systemic effects, dermal	412 mg/kg bodyweight/day	

8.1.5. Control banding

No information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment:

In case of inadequate ventilation wear respiratory protection. Gloves. Safety glasses.

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection:

Wear security glasses which protect from splashes

8.2.2.2. Skin protection

Skin protection:

Wear suitable protective clothing

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Hand protection:

Where hand contact with the product may occur, the use of gloves (approved according to the EN374 standard) made from the following materials may provide suitable chemical protection: Nitrile rubber. For continuous contact we recommend gloves with breakthrough time of more than 240 minutes with preference for > 480 minutes. For short-term/splash protection we recommend the same, but recognise that suitable gloves offering this level of protection may not be available. In this case a lower breakthrough time may be acceptable as long as appropriate glove maintenance and replacement regimes are rigorously followed. Glove thickness is not a good predictor of glove resistance to a chemical as it is dependent on the exact composition of the glove material. Depending on model and material, glove thickness generally should be greater than 0,35 mm. Suitability and durability of a glove is dependent on usage (= frequency and duration of contact), chemical resistance of glove material, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly.

8.2.2.3. Respiratory protection

Respiratory protection:

Wear appropriate breathing apparatus if air renewal not sufficient to maintain dust/vapour under TLV. Recommended: filter type AX/P2

8.2.2.4. Thermal hazards

No information available

8.2.3. Environmental exposure controls

No information available

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Aerosol.	
Colour	: Black.	
Odour	: Solvents.	
Odour threshold	: No data available	
pH	: No data available	
Evaporation rate	: No data available	
Melting point/melting range	: No data available	
Freezing point	: No data available	
Boiling point/range	: Not applicable, since the product is an aerosol.	
Flash point	: Not applicable, since the product is an aerosol.	
Auto-ignition temperature	: Not self-igniting	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: 8300 hPa (20 °C)	
Vapour density	: No data available	
Relative density (water = 1)	: 0,79 (DIN 51757) (20 °C)	
Solubility	: Water: Not miscible or difficult to mix.	
Partition coefficient n-octanol/water (Log Pow)	: No data available	
Viscosity, kinematic	: 15 mm²/s (DIN 53211/4) (20°C)	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: 0,6 – 13 vol %	
9.2. Other information		
V.O.C. (V.O.S.)	: 551,2 g/l	

SECTION 10: Stability and reactivity
10.1. Reactivity
Extremely flammable aerosol. In use, may form flammable/explosive vapour-air mixture.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No information available
10.4. Conditions to avoid
No information available
10.5. Incompatible materials
No information available

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10.6. Hazardous decomposition products

No information available

1.1 Information on toxicological effective toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
cute toxicity (inhalation)	: Not classified
Butane (106-97-8)	
LC50/inhalation/4h/rat	658000 mg/m³
Acetone (67-64-1)	
LD50/oral/rat	5800 mg/kg
LD50/dermal/rabbit	7800 mg/kg
LC50/inhalation/4h/rat	> 20 mg/l
Butanone (78-93-3)	
LD50/oral/rat	> 2193 mg/kg
LD50/dermal/rabbit	> 5000 mg/kg
Trizinc bis(orthophosphate) (7779-90-)
LD50/oral/rat	5000 mg/kg
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: May cause drowsiness or dizziness.
Acetone (67-64-1)	
STOT-single exposure	May cause drowsiness or dizziness.
Butanone (78-93-3)	
STOT-single exposure	May cause drowsiness or dizziness.
n-Butyl acetate (123-86-4)	
STOT-single exposure	May cause drowsiness or dizziness.
Solvent naphtha (petroleum), light aro	matic (64742-95-6)
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.
STOT-repeated exposure	: Not classified
Fatty acids, C-18 unsatd. trimers, com	pds. with oleylamine (147900-93-4)
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	: Not classified
Repaplast Structure Coat	
Viscosity, kinematic	15 mm²/s (DIN 53211/4) (20°C)

12.1. LOXICITY	
Hazardous to the aquatic environment, short–term (acute)	: Not classified
Hazardous to the aquatic environment, long–term (chronic)	: Toxic to aquatic life with long lasting effects.

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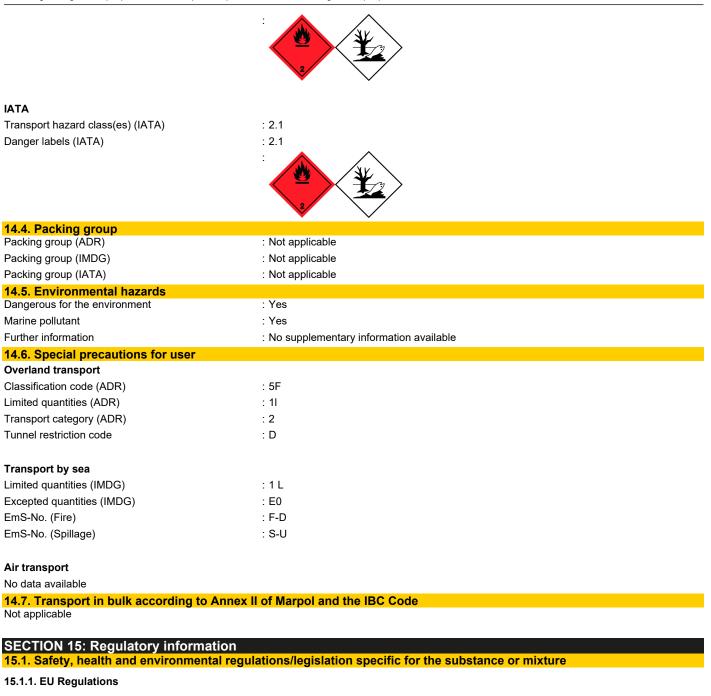
Acetone (67-64-1)		
EC50 - Other aquatic organisms [1]	8300 mg/l (Fish, 96h)	
EC50 - Other aquatic organisms [2]	8800 mg/l (Daphnia magna)	
Butanone (78-93-3)		
LC50/96h/fish	2993 mg/l (Pimephales promelas)	
EC50/48h/daphnia magna	308 mg/l	
Trizinc bis(orthophosphate) (7779-90-0)		
LC50/96h/fish	0,14 mg/l	
EC50/48h/daphnia magna	2,34 mg/l	
EC50 - Other aquatic organisms [1]	0,14 mg/l (72h)	
12.2. Persistence and degradability		
No information available		
12.3. Bioaccumulative potential No information available		
12.4. Mobility in soil		
No information available		
12.5. Results of PBT and vPvB assessment		
No information available		
12.6. Other adverse effects		
Other adverse effects	: Harmful to fishes.	
Additional information	: Avoid release to the environment.	
SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Regional legislation (waste)	: Disposal must be done according to official regulations.	

Regional legislation (waste)	: Disposal must be done according to official regulations.
Waste / unused products	: Avoid release to the environment. Should not be landfilled with household waste.
European List of Waste (LoW) code	: 08 01 11* - waste paint and varnish containing organic solvents or other dangerous substances 15 01 04 - metallic packaging

SECTION 14: Transport information	
In accordance with ADR / IMDG / IATA	
14.1 UN number	
UN-No. (ADR)	: UN 1950
UN-No. (IMDG)	: UN 1950
UN-No. (IATA)	: UN 1950
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: AEROSOLS, flammable
Proper Shipping Name (IMDG)	: AEROSOLS
Proper Shipping Name (IATA)	: Aerosols, flammable
Transport document description (ADR)	: UN 1950 AEROSOLS, flammable, 2.1, (D), ENVIRONMENTALLY HAZARDOUS
Transport document description (IMDG)	: UN 1950 AEROSOLS, 2, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS
Transport document description (IATA)	: UN 1950 Aerosols, flammable, 2.1, ENVIRONMENTALLY HAZARDOUS
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: 2.1
Danger labels (ADR)	: 2.1
IMDG	
Transport hazard class(es) (IMDG)	: 2.1
Danger labels (IMDG)	: 2.1

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REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

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VOC Directive (2004/42)

V.O.C. (V.O.S.)

: 551,2 g/l

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

No information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: 0	Other information		
	Abbreviations and acronyms:		
	ACGIH = American Conference of Governmental Industrial Hygienists		
	ADR = Accord européen sur le transport des marchandises dangereuses par Route		
	ATE = Acute Toxicity Estimate		
	CAS = Chemical Abstracts Service		
	CLP = Classification, labelling and packaging		
	CSR = Chemical Safety Report		
	DMEL = Derived Minimal Effect Level		
	DNEL = Derived No-Effect Level		
	DPD = Dangerous Preparation Directive		
	DSD = Dangerous Substance Directive		
	EINECS/ELINCS = European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances.		
	GHS = Globally Harmonized System of Classification and Labelling of Chemicals		
	HTP = Haitallisiksi tunnetut pitoisuudet		
	IATA = International Air Transport Association		
	ICAO = International Civil Aviation Organization		
	IOELV = Indicative Occupational Exposure Limit Value (EU)		
	IMDG = International Maritime Code for Dangerous Goods		
	LC50 = Lethal concentration, 50 percent		
	LD50 = Lethal dose, 50 percent		
	LEL = Lower Explosion Limit		
	MAK = Maximale Arbeitsplatzkonzentrationen		
	MAL-kode = Måleteknisk Arbejdshygiejnisk Luftbehov		
	N.O.S. = Not Otherwise Specified		
	NDS = Najwyższe Dopuszczalne Stężenie		
	NDSCh = Najwyższe Dopuszczalne Stężenie Chwilowe		
	OEL = Occupational Exposure Limits		
	PBT = Persistent, bioaccumulative and toxic		
	PNEC = Predicted No-Effect Concentration		
	REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals		
	RID = Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail).		

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Abbreviations and acronyms:		
	STEL = Short term exposure limit	
	STOT RE = specific target organ toxicity repeated exposure	
	STOT SE = specific target organ toxicity single exposure	
	SVHC = Substance of Very High Concern	
	TLV = Threshold Limit Value	
	TRGS = Technischen Regeln für Gefahrstoffe	
	TWA = time weighted average	
	UEL = Upper Explosion Limit	
	VLA-EC = valores límite ambientales para la exposición de corta duración	
	VLA-ED = valores límite ambientales para la exposición diaria	
	VLE = Valeur Limite d'exposition	
	VME = Valeur Limite de Moyenne d'exposition	
	VOC = Volatile Organic Compounds	
	vPvB = very Persistent and very Bioaccumulative	
	WGK = Wassergefärhdungsklasse	

Full text of H- and EUH-statements:		
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aerosol 1	Aerosol, Category 1	
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1	
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2	
Asp. Tox. 1	Aspiration hazard, Category 1	
EUH066	Repeated exposure may cause skin dryness or cracking.	
EUH208	Contains Fatty acids, C-18 unsatd. trimers, compds. with oleylamine. May produce an allergic reaction.	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Gas 1A	Flammable gases, Category 1A	
Flam. Liq. 2	Flammable liquids, Category 2	
Flam. Liq. 3	Flammable liquids, Category 3	
H220	Extremely flammable gas.	
H222	Extremely flammable aerosol.	
H225	Highly flammable liquid and vapour.	
H226	Flammable liquid and vapour.	
H229	Pressurised container: May burst if heated.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H314	Causes severe skin burns and eye damage.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H332	Harmful if inhaled.	
H335	May cause respiratory irritation.	

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Full text of H- and EUH-statements:		
H336	May cause drowsiness or dizziness.	
H373	May cause damage to organs through prolonged or repeated exposure.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
H411	Toxic to aquatic life with long lasting effects.	
Press. Gas	Gases under pressure	
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B	
Skin Sens. 1B	Skin sensitisation, category 1B	
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis	

Disclaimer with regard to REACH:

The information provided in this Safety Data Sheet is consistent with the information in the Chemical Safety Report, as far as this information was available at the time of compilation (see last revision date).

Disclaimer:

The information of this Safety Data Sheet is based on the present state of our knowledge and on current EC and national laws, as the users' working conditions are beyond our knowledge and control. The user is always responsible for ensuring that the requirements of relevant legislation are complied with. The information contained in this Safety Data Sheet provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The information provided relates only to the specific product designated and may not be valid for such product used in combination with any other product. The product must not be used for any purposes other than those specified without first obtaining written handling instructions.