

SAFETY DATA SHEET STANDARD THINNERS

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

1.1. Product identifier

Product name STANDARD THINNERS

Product number STT005, STT025, STT450, FLE005

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Additive for paint.

1.3. Details of the supplier of the safety data sheet

Supplier TETROSYL EUROPE

79 rue du chemin vert

59.273 Fretin

TEL: 03 20 28 06 30 qualite@tetrosyl-france.com

Manufacturer TETROSYL LIMITED

Bury Lanc

Lancashire England BL9 7NY 0161 764 5981 0161 797 5899 info@tetrosyl.com

1.4. Emergency telephone number

Emergency telephone +44 (0)161 764 5981 (24 hrs)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards Flam. Liq. 2 - H225

Health hazards Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Repr. 2 - H361fd STOT SE 3 - H336 STOT RE 2 -

H373 Asp. Tox. 1 - H304

Environmental hazards Aquatic Chronic 2 - H411

2.2. Label elements

Hazard pictograms











Signal word

Danger

STANDARD THINNERS

Hazard statements H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H361fd Suspected of damaging fertility. Suspected of damaging the unborn child.

H336 May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

H304 May be fatal if swallowed and enters airways. H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

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

P240 Ground and bond container and receiving equipment.

P241 Use explosion-proof electrical equipment.

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P260 Do not breathe vapour/ spray.

P264 Wash contaminated skin thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water or 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.

P308+P313 IF exposed or concerned: Get medical advice/ attention.

P331 Do NOT induce vomiting.

P332+P313 If skin irritation occurs: Get medical advice/ attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish.

P391 Collect spillage.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/ container in accordance with national regulations.

Contains

TOLUENE, PROPAN-1-OL, HEPTANE, CYCLOHEXANE, ethylbenzene, HEXANE-norm, IPA,

BUTAN-2-OL, METHYL ACETATE, BUTANOL-norm, ACETONE, BUTANONE, ETHYL

ACETATE, PROPYL ACETATE, BUTYL ACETATE -norm

Supplementary precautionary

statements

P261 Avoid breathing vapour/ spray.

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

P312 Call a POISON CENTRE/doctor if you feel unwell.
P314 Get medical advice/ attention if you feel unwell.

P321 Specific treatment (see medical advice on this label).

2.3. Other hazards

Not applicable.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

TOLUENE		10-<30%
CAS number: 108-88-3	EC number: 203-625-9	UK REACH registration number: UK-01-8199965928-7-0000
Classification		
Flam. Liq. 2 - H225		
Skin Irrit. 2 - H315		
Repr. 2 - H361d		
STOT SE 3 - H336		
STOT RE 2 - H373		

PROPAN-1-OL

CAS number: 71-23-8

EC number: 200-746-9

Classification

Flam. Liq. 2 - H225

Eye Dam. 1 - H318

STOT SE 3 - H336

Asp. Tox. 1 - H304

METHYL ACETATE

CAS number: 79-20-9

EC number: 201-185-2

Classification
Flam. Liq. 2 - H225
Eye Irrit. 2 - H319
STOT SE 3 - H336

STOT SE 3 - H335, H336 ## S-<10%

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IPA

CAS number: 67-63-0

EC number: 200-661-7

Classification
Flam. Liq. 2 - H225
Eye Irrit. 2 - H319
STOT SE 3 - H336

ETHANOL

CAS number: 64-17-5

EC number: 200-578-6

Classification
Flam. Liq. 2 - H225

CYCLOHEXANE

CAS number: 110-82-7

M factor (Acute) = 1

Classification
Flam. Liq. 2 - H225
Skin Irrit. 2 - H315
STOT SE 3 - H336
Asp. Tox. 1 - H304
Aquatic Acute 1 - H400

Aquatic Chronic 1 - H410

5-<10%

CAS number: 142-82-5

M factor (Acute) = 1

M factor (Chronic) = 1

Classification

Flam. Liq. 2 - H225

Skin Irrit. 2 - H315

STOT SE 3 - H336

Asp. Tox. 1 - H304

Aquatic Acute 1 - H400

Aquatic Chronic 1 - H410

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ETHYLBENZENE		5-<10%
CAS number: 100-41-4	EC number: 202-849-4	
Classification Flam. Liq. 2 - H225		
Acute Tox. 4 - H332		
STOT RE 2 - H373 Asp. Tox. 1 - H304		

XYLENE

CAS number: 1330-20-7

EC number: 215-535-7

Classification

Flam. Liq. 3 - H226

Acute Tox. 4 - H312

Acute Tox. 4 - H332

Skin Irrit. 2 - H315

BUTYL ACETATE -norm

CAS number: 123-86-4

EC number: 204-658-1

Classification

Flam. Liq. 3 - H226

STOT SE 3 - H336

PROPYL ACETATE

CAS number: 109-60-4

EC number: 203-686-1

Classification

Flam. Liq. 2 - H225

Eye Irrit. 2 - H319

STOT SE 3 - H336

ETHYL ACETATE

CAS number: 141-78-6

EC number: 205-500-4

Classification
Flam. Liq. 2 - H225
Eye Irrit. 2 - H319
STOT SE 3 - H336

BUTANONE

CAS number: 78-93-3

EC number: 201-159-0

Classification
Flam. Liq. 2 - H225
Eye Irrit. 2 - H319
STOT SE 3 - H336

STANDARD THINNERS

ACETONE	2-<3	١%
CAS number: 67-64-1	EC number: 200-662-2	
Classification		
Flam. Liq. 2 - H225		
Eye Irrit. 2 - H319		
STOT SE 3 - H336		

BUTANOL-norm		2-<3%
CAS number: 71-36-3	EC number: 200-751-6	
Classification		
Flam. Liq. 3 - H226		
Acute Tox. 4 - H302		
Skin Irrit. 2 - H315		
Eye Dam. 1 - H318		
STOT SE 3 - H335 H336		

ISOBUTYL METHYL KETONE		2-<3%
CAS number: 108-10-1	EC number: 203-550-1	
Classification		
Flam. Liq. 2 - H225		
Acute Tox. 4 - H332		
Eye Irrit. 2 - H319		
STOT SE 3 - H335		

METHANOL		2-<3%
CAS number: 67-56-1	EC number: 200-659-6	
Classification		
Flam. Liq. 2 - H225		
Acute Tox. 3 - H301		
Acute Tox. 3 - H311		
Acute Tox. 3 - H331		
STOT SE 1 - H370		

TETRAHYDROFURAN		0.5-<1%
CAS number: 109-99-9	EC number: 203-726-8	
Classification Flam. Liq. 2 - H225 Eye Irrit. 2 - H319 Carc. 2 - H351 STOT SE 3 - H335		

The full text for all hazard statements is displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

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General information Remove affected person from source of contamination. Move affected person to fresh air and

keep warm and at rest in a position comfortable for breathing. In case of accident or if you feel

unwell, seek medical advice immediately (show the label where possible).

Inhalation Immediate first aid is imperative. Get medical attention immediately. Move affected person to

fresh air at once. Place unconscious person on their side in the recovery position and ensure breathing can take place. If breathing stops, provide artificial respiration. It may be dangerous for first aid personnel to carry out mouth-to-mouth resuscitation. Show this Safety Data Sheet

to the medical personnel. Effects may be delayed.

Ingestion Show this Safety Data Sheet to the medical personnel. Aspiration hazard if swallowed.

Immediately rinse mouth and drink plenty of water or milk. Keep person under observation. Do not induce vomiting. If vomiting occurs, keep head low. Transport immediately to hospital and

bring along these instructions.

Skin contact Remove contaminated clothing and rinse skin thoroughly with water. Get medical attention

immediately.

Eye contact Remove any contact lenses and open eyelids wide apart. Do not rub eye. Immediately flush

with plenty of water and continue flushing during transport to hospital. Bring these instructions.

Protection of first aiders First aid personnel should wear appropriate protective equipment during any rescue.

4.2. Most important symptoms and effects, both acute and delayed

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure. Effects may be delayed. Keep affected person under observation.

Inhalation May cause an asthma-like shortness of breath. Vapours may cause drowsiness and

dizziness.

Ingestion May cause discomfort if swallowed. May cause stomach pain or vomiting. May cause nausea,

headache, dizziness and intoxication.

Skin contact Causes skin irritation.

Eye contact Causes serious eye damage.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor
No specific recommendations. If in doubt, get medical attention promptly.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Extinguish with alcohol-resistant foam, carbon dioxide or dry powder.

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards No unusual fire or explosion hazards noted.

Hazardous combustion

products

Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and

other toxic gases or vapours.

5.3. Advice for firefighters

Protective actions during

firefighting

No specific firefighting precautions known.

Special protective equipment

for firefighters

Leave danger zone immediately. Wear positive-pressure self-contained breathing apparatus

(SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid inhalation of vapours. Provide adequate ventilation. In case of spills, beware of slippery

floors and surfaces. For personal protection, see Section 8.

6.2. Environmental precautions

Environmental precautions Avoid or minimise the creation of any environmental contamination. Do not discharge into

drains or watercourses or onto the ground. Collect and dispose of spillage as indicated in

Section 13.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Stop leak if possible without risk. Eliminate all sources of ignition. No smoking, sparks, flames

or other sources of ignition near spillage. Provide adequate ventilation. Provide adequate ventilation. Contain spillage with sand, earth or other suitable non-combustible material. Avoid the spillage or runoff entering drains, sewers or watercourses. Absorb spillage with non-combustible, absorbent material. Collect and place in suitable waste disposal containers and

seal securely.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautionsGood personal hygiene procedures should be implemented. Wash hands and any other

contaminated areas of the body with soap and water before leaving the work site. Do not eat, drink or smoke when using the product. Wear suitable protective equipment for prolonged exposure and/or high concentrations of vapours, spray or mist. Eye wash facilities and emergency shower must be available when handling this product. Pregnant or breastfeeding

women should not work with this product if there is any risk of exposure.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep containers upright. Store in tightly-closed, original container.

Storage class Flammable liquid storage.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

TOLUENE

Long-term exposure limit (8-hour TWA): WEL 50 ppm 191 mg/m³ Short-term exposure limit (15-minute): WEL 100 ppm 384 mg/m³

Sk

PROPAN-1-OL

Long-term exposure limit (8-hour TWA): WEL 200 ppm(Sk) 500 mg/m3(Sk) Short-term exposure limit (15-minute): WEL 250 ppm(Sk) 625 mg/m3(Sk)

METHYL ACETATE

Long-term exposure limit (8-hour TWA): WEL 200 ppm 616 mg/m³ Short-term exposure limit (15-minute): WEL 250 ppm 770 mg/m³

BUTAN-2-OL

Long-term exposure limit (8-hour TWA): WEL 100 ppm 308 mg/m³ Short-term exposure limit (15-minute): WEL 150 ppm 462 mg/m³

IPA

Long-term exposure limit (8-hour TWA): WEL 400 ppm 999 mg/m³ Short-term exposure limit (15-minute): WEL 500 ppm 1250 mg/m³

ETHANOL

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1920 mg/m³ Short-term exposure limit (15-minute): WEL

HEXANE-norm

Long-term exposure limit (8-hour TWA): WEL 20 ppm 72 mg/m³ Short-term exposure limit (15-minute): WEL

CYCLOHEXANE

Long-term exposure limit (8-hour TWA): WEL 100 ppm 350 mg/m³ Short-term exposure limit (15-minute): WEL 300 ppm 1050 mg/m³

HEPTANE

Long-term exposure limit (8-hour TWA): WEL 500 ppm 2085 mg/m³

ETHYLBENZENE

Long-term exposure limit (8-hour TWA): WEL 100 ppm 441 mg/m³ Short-term exposure limit (15-minute): WEL 125 ppm 552 mg/m³ Sk

XYLENE

Long-term exposure limit (8-hour TWA): WEL 50 ppm 220 mg/m³ Short-term exposure limit (15-minute): WEL 100 ppm 441 mg/m³ Sk

BUTYL ACETATE -norm

Long-term exposure limit (8-hour TWA): WEL 150 ppm 724 mg/m³ Short-term exposure limit (15-minute): WEL 200 ppm 966 mg/m³

PROPYL ACETATE

Long-term exposure limit (8-hour TWA): WEL 200 ppm 849 mg/m³ Short-term exposure limit (15-minute): WEL 250 ppm 1060 mg/m³

ETHYL ACETATE

Long-term exposure limit (8-hour TWA): WEL 200 ppm Short-term exposure limit (15-minute): WEL 400 ppm

BUTANONE

Long-term exposure limit (8-hour TWA): WEL 200 ppm 600 mg/m³ Short-term exposure limit (15-minute): WEL 300 ppm 899 mg/m³ Sk

ACETONE

Long-term exposure limit (8-hour TWA): WEL 500 ppm 1210 mg/m³ Short-term exposure limit (15-minute): WEL 1500 ppm 3620 mg/m³

BUTANOL-norm

Short-term exposure limit (15-minute): WEL 50 ppm 154 mg/m³ Sk

ISOBUTYL METHYL KETONE

Long-term exposure limit (8-hour TWA): WEL 50 ppm 208 mg/m³ Short-term exposure limit (15-minute): WEL 100 ppm 416 mg/m³ Sk

METHANOL

Long-term exposure limit (8-hour TWA): WEL 200 ppm 266 mg/m³ Short-term exposure limit (15-minute): WEL 250 ppm 333 mg/m³ Sk

WEL = Workplace Exposure Limit. Sk = Can be absorbed through the skin. Sk = Can be absorbed through skin.

TOLUENE (CAS: 108-88-3)

DNEL Workers - Dermal; Long term systemic effects: 384 mg/kg

Workers - Inhalation; Long term systemic effects: 192 mg/m³
General population - Inhalation; Long term local effects: 56.5 mg/m³
Workers - Inhalation; Short term systemic effects: 384 mg/m³

Workers - Inhalation; Short term systemic effects: 384 mg/m³ General population - Oral; Long term systemic effects: 8.13 mg/kg

Workers - Inhalation; Long term local effects: 192 mg/m³

General population - Inhalation; Long term systemic effects: 56.5 mg/m³ General population - Dermal; Long term systemic effects: 226 mg/kg General population - Inhalation; Short term local effects: 226 mg/m³

Workers - Inhalation; Short term local effects: 384 mg/m³

General population - Inhalation; Short term systemic effects: 226 mg/m3

PNEC STP; 0.84 mg/l

Sediment (Marinewater); 0.178 mg/kg

Soil; 0.313 mg/kg

Sediment (Freshwater); 1.78 mg/kg

marine water; 0.68 mg/l

8.2. Exposure controls

Protective equipment







Appropriate engineering controls

Provide adequate ventilation.

Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber. It should be noted that liquid may penetrate the gloves. Frequent changes are recommended.

Other skin and body protection

Wear appropriate clothing to prevent repeated or prolonged skin contact. Provide eyewash

station.

Hygiene measures

Provide eyewash station.

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Respiratory protection If ventilation is inadequate, suitable respiratory protection must be worn. Wear a respirator

fitted with the following cartridge: Combination filter, type A2/P3.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Clear liquid. Colour Colourless. Solvent. Odour

Not determined. Odour threshold pН Not determined.

Not determined. Melting point

55 - 160°C @ 1013 hPa Initial boiling point and range

Flash point - 20°C

Evaporation rate Not determined. Upper/lower flammability or Not determined.

explosive limits

Vapour pressure Not determined. Vapour density Not determined.

Relative density 0.8 - 0.9g/cm3 @ 20°C

Solubility(ies) Insoluble in water. Partition coefficient Not determined. **Auto-ignition temperature** Not determined. **Decomposition Temperature** Not determined. <50 cP @ 20°C Viscosity Oxidising properties Not determined.

9.2. Other information

Other information None.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Possibility of hazardous

Not applicable.

reactions

10.4. Conditions to avoid

Conditions to avoid Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

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Materials to avoid

No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

10.6. Hazardous decomposition products

Hazardous decomposition

Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and

other toxic gases or vapours.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Other health effects There is no evidence that the product can cause cancer.

Acute toxicity - oral

products

Summary Based on available data the classification criteria are not met.

ATE oral (mg/kg) 2,853.88

Acute toxicity - dermal

Summary Based on available data the classification criteria are not met.

Acute toxicity dermal (LD50

mg/kg)

1,700.0

Species Rabbit

Notes (dermal LD₅₀) Xylene

ATE dermal (mg/kg) 6,643.85

Acute toxicity - inhalation

Summary Based on available data the classification criteria are not met.

ATE inhalation (gases ppm) 30,779.75

ATE inhalation (vapours mg/l) 43.43

ATE inhalation (dusts/mists 10.26

mg/l)

Skin corrosion/irritation

Summary Based on available data the classification criteria are not met.

Serious eye damage/irritation

Summary Based on available data the classification criteria are not met.

Respiratory sensitisation

Summary Based on available data the classification criteria are not met.

Skin sensitisation

Summary Based on available data the classification criteria are not met.

Germ cell mutagenicity

Summary Based on available data the classification criteria are not met.

Carcinogenicity

Summary Based on available data the classification criteria are not met.

Reproductive toxicity

Summary Based on available data the classification criteria are not met.

Reproductive toxicity - fertility Suspected of damaging fertility.

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Reproductive toxicity -

Suspected of damaging the unborn child.

development

Specific target organ toxicity - single exposure

Summary Based on available data the classification criteria are not met.

Specific target organ toxicity - repeated exposure

Summary Based on available data the classification criteria are not met.

Aspiration hazard

Summary Based on available data the classification criteria are not met.

Inhalation Harmful: danger of serious damage to health by prolonged exposure through inhalation. May

cause drowsiness or dizziness.

Ingestion Harmful: possible risk of irreversible effects if swallowed. Harmful if swallowed. May be fatal if

swallowed and enters airways.

Skin contact Harmful in contact with skin. Harmful: possible risk of irreversible effects in contact with skin.

Irritating to skin.

Eye contact Causes serious eye damage.

Acute and chronic health

hazards

May cause severe internal injury. Prolonged exposure to the preparation may cause serious health effects. Corrosivity to eyes is assumed. Contains a substance/a group of substances

which may damage fertility and the unborn child.

Route of exposure Inhalation Ingestion. Skin and/or eye contact Skin absorption

SECTION 12: Ecological information

Ecotoxicity Toxic to aquatic life with long lasting effects.

12.1. Toxicity

Acute aquatic toxicity
Acute toxicity - fish

LC₅₀, 96 hours: 13.5 (Xylene) mg/l, Fish

Acute toxicity - aquatic

invertebrates

EC₅₀, 48 hours: 3.82 (Xylene) mg/l, Daphnia magna

12.2. Persistence and degradability

Persistence and degradability There are no data on the degradability of this product.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient Not determined.

12.4. Mobility in soil

Mobility The product is insoluble in water.

Adsorption/desorption

coefficient

Not available.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This substance is not classified as PBT or vPvB according to current UK criteria.

12.6. Other adverse effects

Other adverse effects Not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Waste is classified as hazardous waste. Dispose of waste to licensed waste disposal site in

accordance with the requirements of the local Waste Disposal Authority.

Disposal methods Absorb spillage with non-combustible, absorbent material. No specific disposal method

required.

SECTION 14: Transport information

14.1. UN number

UN No. (ADR/RID) 1263

UN No. (IMDG) 1263

UN No. (ICAO) 1263

UN No. (ADN) 1263

14.2. UN proper shipping name

Proper shipping name

PAINT

(ADR/RID)

Proper shipping name (IMDG) PAINT (CONTAINS HEPTANE, HEXANE-norm)

Proper shipping name (ICAO) PAINT

Proper shipping name (ADN) PAINT

14.3. Transport hazard class(es)

ADR/RID class 3

ADR/RID classification code F1

ADR/RID label 3

IMDG class 3

ICAO class/division 3

ADN class 3

Transport labels



14.4. Packing group

ADR/RID packing group II

IMDG packing group

ICAO packing group

ADN packing group

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



14.6. Special precautions for user

EmS F-E, S-E

ADR transport category 2

Emergency Action Code •3YE

Hazard Identification Number 33

(ADR/RID)

Tunnel restriction code (D/E)

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision comments NOTE: Lines within the margin indicate significant changes from the previous revision.

Issued by Regulatory Department

Revision date 07/04/2022

Revision 39

Supersedes date 24/01/2022

SDS status Approved.

Hazard statements in full

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H311 Toxic in contact with skin.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H351 Suspected of causing cancer.

H361d Suspected of damaging the unborn child.

H361f Suspected of damaging fertility.

H361fd Suspected of damaging fertility. Suspected of damaging the unborn child.

H370 Causes damage to organs .

H373 May cause damage to organs (Hearing organs) through prolonged or repeated exposure.

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.