

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

### 1.1. Product identifier

Product form : Mixture  
Product name : PROMASTOP®-I paste  
Product group : Trade product

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

#### 1.2.1. Relevant identified uses

Main use category : Professional use  
Industrial/Professional use spec : Restricted to professional users  
Use of the substance/mixture : Fire protection

#### 1.2.2. Uses advised against

No additional information available

### 1.3. Details of the supplier of the safety data sheet

#### Supplier

Etex Building Performance GmbH  
St.-Peter-Straße 25  
4021 Linz - Austria  
T +43 732-6912-0  
[info.at@etexgroup.com](mailto:info.at@etexgroup.com) - [www.promat.at](http://www.promat.at)

#### Other

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BS20 ONE Bristol - United Kingdom  
T +44 1275 377 773  
[marketinguk@promat.co.uk](mailto:marketinguk@promat.co.uk) - [www.promat.co.uk](http://www.promat.co.uk)

#### Other

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[fdssiniat@siniat.fr](mailto:fdssiniat@siniat.fr) - [www.promat.fr](http://www.promat.fr)

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#### Other

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T +41 52 320 9400 - F +41 52 320 9402  
[office@promat.ch](mailto:office@promat.ch) - [www.promat.ch](http://www.promat.ch)

#### Other

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7000 Fredericia - Denmark  
T +45 7366 1999  
[Promat-dk@etexgroup.com](mailto:Promat-dk@etexgroup.com) - [www.promat.nu](http://www.promat.nu)

#### Other

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Bormstraat 24  
2830 Tiselt - BELGIUM  
T +32 15 71 81 00 - F +32 15 71 81 09  
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#### Other

Etex Building Performance S.p.A.  
Via Perlasca 14  
27010 Vellezzo Bellini (PV) - Italy  
T +39 0382 4575 251 - F +39 0382 4575 250  
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#### Other

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T +420 224 390 811 - F +420 233 333 576  
[promat@promatpraha.cz](mailto:promat@promatpraha.cz) - [www.promatpraha.cz](http://www.promatpraha.cz)

#### Other

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40878 Ratingen - Germany  
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### Other

Promat Fire Protection LLC  
Plot No. 597-921 Dubai Investment Park 2  
123945 Dubai - United Arab Emirates  
T +971 4 885 3070 - F +971 4 885 3588  
[info@promatfp.ae](mailto:info@promatfp.ae) - [www.promatmiddleeast.com](http://www.promatmiddleeast.com)

### 1.4. Emergency telephone number

Emergency number : +43 732-6912-0  
During office hours:  
Monday-Friday: 8.00 a.m. - 4.30 p.m. (MEZ) .  
Language  
German  
English

Country	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals-24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
Malta	Medicines & Poisons Info Office	Mater Dei Hospital MSD Msida	+356 2545 6504	
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	+44 20 7188 7188	

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Reproductive toxicity, Category 2 H361f  
Full text of H statements : see section 16

#### Adverse physicochemical, human health and environmental effects

Suspected of damaging fertility. (oral).

### 2.2. Label elements

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

Hazard pictograms (CLP)



GHS08

Signal word (CLP) : Warning  
Hazard statements (CLP) : H361f - Suspected of damaging fertility.  
Precautionary statements (CLP) : P201 - Obtain special instructions before use.  
P202 - Do not handle until all safety precautions have been read and understood.  
P280 - Wear protective clothing, protective gloves, eye protection, face protection.  
P308+P313 - IF exposed or concerned: Get medical advice/attention.  
P405 - Store locked up.  
P501 - Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.  
EUH-statements : EUH208 - Contains Gemisch aus: 5-chloro-2-methyl-4-isothiazolin-3-on [EC no. 247-500-7], und 2-methyl-4-isothiazolin-3-on [EC no. 220-239-6] (3:1)(55965-84-9). May produce an allergic reaction.

### 2.3. Other hazards

Other hazards not contributing to the classification : No special dangers are known, if the storage and handling regulations are observed.

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not established.

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### 3.2. Mixtures

Comments : Mixture of the substances listed below with harmless additives

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
1,3,5 - Triazine - 2,4,6 - Triamine	(CAS-No.) 108-78-1 (EC-No.) 203-615-4 (REACH-no) 01-2119485947-16	≥ 10 – < 20	Repr. 2, H361f
Pentaerythritol substance with national workplace exposure limit(s) (GB, IE)	(CAS-No.) 115-77-5 (EC-No.) 204-104-9 (REACH-no) 01-2119473985-20	≥ 10 - < 25	Not classified
Propane-1,2-diol substance with national workplace exposure limit(s) (GB, IE)	(CAS-No.) 57-55-6 (EC-No.) 200-338-0 (REACH-no) 01-2119456809-23	≥ 1 - < 2,5	Not classified
3-Iod-2-propinylbutylcarbamate	(CAS-No.) 55406-53-6 (EC-No.) 259-627-5 (EC Index-No.) 616-212-00-7	< 0,1	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Inhalation), H331 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)	(CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5	< 0,1	Acute Tox. 2 (Inhalation), H330 Acute Tox. 2 (Dermal), H310 Acute Tox. 3 (Oral), H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100)

### Specific concentration limits:

Name	Product identifier	Specific concentration limits
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)	(CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5	( 0.0015 ≤C < 100) Skin Sens. 1A, H317 ( 0.06 ≤C < 0.6) Skin Irrit. 2, H315 ( 0.06 ≤C < 0.6) Eye Irrit. 2, H319 ( 0.6 ≤C < 100) Eye Dam. 1, H318 ( 0.6 ≤C < 100) Skin Corr. 1C, H314

Full text of H-statements: see section 16

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

First-aid measures general	: Not required for normal conditions of use.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.
First-aid measures after skin contact	: Wash off immediately with soap and plenty of water removing at the same time all contaminated clothes. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15 minutes minimum). If eye irritation persists: Get medical advice/attention.

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

Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use. In normal conditions of use, the components cannot be released because of the form in which the article or preparation is placed on the market.
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### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media	: All extinguishing media can be used. Use extinguishing media appropriate for surrounding fire. Water spray. Dry powder. Foam. Carbon dioxide.
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### 5.2. Special hazards arising from the substance or mixture

Fire hazard	: This is a water-based product and presents no particular fire or explosion hazard.
Hazardous decomposition products in case of fire	: Hazardous decomposition products may be released during prolonged heating like smokes, carbon monoxide and dioxide. Nitrogen oxides (NOx). Hydrogen cyanide (HCN). Ammonia (NH3).

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### 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Avoid contact with skin and eyes.

#### 6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.

Emergency procedures : Ventilate spillage area.

#### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

### 6.2. Environmental precautions

Avoid release to the environment. Do not allow entry to drains, sewers, water courses or soil.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal. Dispose in a safe manner in accordance with local/national regulations. Notify authorities if product enters sewers or public waters.

Other information : Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8. For disposal of solid materials or residues refer to section 13: "Disposal considerations". For further information refer to section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Avoid all unnecessary exposure. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wash contaminated clothing before reuse.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep away from heat and direct sunlight. Protect against frost. Store locked up. Store in a well-ventilated place.

Storage temperature :  $\geq 5\text{ }^{\circ}\text{C}$

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Pentaerythritol (115-77-5)

Ireland	Local name	Pentaerythritol
Ireland	OEL (8 hours ref) (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> total inhalable dust 4 mg/m <sup>3</sup> respirable dust
Ireland	OEL (15 min ref) (mg/m <sup>3</sup> )	20 mg/m <sup>3</sup> total inhalable dust
Ireland	Regulatory reference	Chemical Agents Code of Practice 2020
United Kingdom	Local name	Pentaerythritol
United Kingdom	WEL TWA (mg/m <sup>3</sup> )	4 mg/m <sup>3</sup> respirable dust 10 mg/m <sup>3</sup> inhalable dust
United Kingdom	WEL STEL (mg/m <sup>3</sup> )	20 mg/m <sup>3</sup> inhalable dust
United Kingdom	Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

#### Propane-1,2-diol (57-55-6)

Ireland	Local name	Propane-1,2-diol [Propylene glycol]
Ireland	OEL (8 hours ref) (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> particulates 470 mg/m <sup>3</sup> total (vapour and particulates)
Ireland	OEL (8 hours ref) (ppm)	150 ppm total (vapour and particulates)

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Propane-1,2-diol (57-55-6)		
Ireland	Regulatory reference	Chemical Agents Code of Practice 2020
United Kingdom	Local name	Propane-1,2-diol
United Kingdom	WEL TWA (mg/m <sup>3</sup> )	474 mg/m <sup>3</sup> total vapour and particulates 10 mg/m <sup>3</sup> particulates
United Kingdom	WEL TWA (ppm)	150 ppm total vapour and particulates
United Kingdom	Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

Additional information : Ensure all national/local regulations are observed.

### 8.2. Exposure controls

#### Appropriate engineering controls:

Ensure adequate ventilation. Ensure good ventilation of the work station.

#### Materials for protective clothing:

Not required for normal conditions of use

#### Hand protection:

Use chemical resistant, impermeable gloves. Wash hands after handling.

#### Eye protection:

Risk of contact: wear approved safety goggles. Safety glasses

#### Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

No special protection required where adequate ventilation is maintained. In case of insufficient ventilation, wear suitable respiratory equipment. [In case of inadequate ventilation] wear respiratory protection.

#### Personal protective equipment symbol(s):



#### Environmental exposure controls:

Avoid release to the environment.

#### Other information:

Training staff on good practice. Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water and soap.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Paste.
Colour	: white.
Odour	: characteristic.
Odour threshold	: No data available
pH	: 7 – 9
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: Not determined
Freezing point	: No data available
Boiling point	: ≈ 100 °C
Flash point	: Not applicable
Auto-ignition temperature	: Not self-igniting
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapour pressure	: ≈ 23 hPa (20°C)
Relative vapour density at 20 °C	: No data available

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Relative density	: No data available
Density	: 1.3 – 1.5 g/cm <sup>3</sup>
Solubility	: Water: completely miscible
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: 230 – 350 Pa·s
Explosive properties	: Not explosive.
Oxidising properties	: No data available
Explosive limits	: No data available

### 9.2. Other information

Miscibility	: 71 – 77 %
VOC content	: < 80 g/l

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

Hazardous decomposition products should not form under normal conditions of storage and use.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

#### 1,3,5 - Triazine - 2,4,6 - Triamine (108-78-1)

LD50 oral rat	3161 mg/kg
LD50 dermal rabbit	> 1000 mg/kg bodyweight
LC50 Inhalation - Rat	> 5.19 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), Guideline: EU Method B.2 (Acute Toxicity (Inhalation))
LC50 Inhalation - Rat (Dust/Mist)	> 5190 mg/l/4h

#### Pentaerythritol (115-77-5)

LD50 oral	25500 mg/kg
LD50 dermal rabbit	> 10000 mg/kg
LC50 Inhalation - Rat (Dust/Mist)	> 5.15 mg/l/4h

#### reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) (55965-84-9)

LD50 oral rat	53 – 66 mg/kg
LD50 dermal rat	141 mg/kg
LD50 dermal rabbit	87 mg/kg

#### 3-Iod-2-propinylbutylcarbamate (55406-53-6)

LD50 oral rat	1470 mg/kg
LD50 dermal rabbit	> 2000 mg/kg

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### Propane-1,2-diol (57-55-6)

LD50 oral rat	> 22000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
Skin corrosion/irritation	: Not classified pH: 7 – 9
Serious eye damage/irritation	: Not classified pH: 7 – 9
Respiratory or skin sensitisation	: Not classified
Additional information	: Contains : reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) 3-Iod-2-propinylbutylcarbamat May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified

### 1,3,5 - Triazine - 2,4,6 - Triamine (108-78-1)

IARC group	2B - Possibly carcinogenic to humans
Additional information	In animal studies carcinomas were observed at high doses in the bladder of male rats, caused by the formation of bladder stones and their constant irritation.

### 1,3,5 - Triazine - 2,4,6 - Triamine (108-78-1)

NOAEL (chronic, oral, animal/male, 2 years)	≈ 140 mg/kg bodyweight
Additional information	In animal studies carcinomas were observed at high doses in the bladder of male rats, caused by the formation of bladder stones and their constant irritation.

Reproductive toxicity	: Suspected of damaging fertility.
Additional information	: Due to the melamine content of the product, the classification criteria according to the CLP Regulation No 1272/2008 are fulfilled. Toxicological data for the product are not available.

### 1,3,5 - Triazine - 2,4,6 - Triamine (108-78-1)

Additional information	The substance may cause damage to the testes after repeated ingestion (oral) of high doses, as shown in animal studies. The potential to impair fertility cannot be excluded.
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STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified

### 1,3,5 - Triazine - 2,4,6 - Triamine (108-78-1)

LOAEL (oral, rat, 90 days)	150 mg/kg bodyweight/day
Additional information	The substance may cause damage to the kidney after repeated ingestion of high doses, as shown in animal studies.

### Pentaerythritol (115-77-5)

NOAEL (subacute, oral, animal/male, 28 days)	1000 mg/kg bodyweight (OECD 407)
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Aspiration hazard	: Not classified
Other information	: No experimental study on the product is available. The information given is based on our knowledge of the components and the classification of the product is determined by calculation.

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short-term (acute)	: Not classified
Hazardous to the aquatic environment, long-term (chronic)	: Not classified

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Additional information	No experimental study on the product is available. The information given is based on our knowledge of the components and the classification of the product is determined by calculation
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### 1,3,5 - Triazine - 2,4,6 - Triamine (108-78-1)

LC50 fish 1	> 3000 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 Daphnia 1	200 mg/l Test organisms (species): Daphnia magna
EC50 Daphnia 2	200 mg/l
EC50 72h algae (2)	325 mg/l
EC50 96h algae (1)	325 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
LOEC (chronic)	> 11 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC (chronic)	≥ 11 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC chronic fish	≥ 5.1 mg/l Test organisms (species): Pimephales promelas Duration: '36 d'
NOEC chronic crustacea	11 mg/l
NOEC chronic algae	98 mg/l

### Pentaerythritol (115-77-5)

LC50 fish 1	> 100 mg/l
EC50 72h algae (1)	> 1000 mg/l
NOEC chronic crustacea	1000 mg/l

### reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) (55965-84-9)

LC50 fish 1	0.22 mg/l
EC50 Daphnia 1	0.1 mg/l
EC50 other aquatic organisms 1	0.0052 mg/l RAC
EC50 72h algae (1)	0.048 mg/l
NOEC (chronic)	0.00064 mg/l RAC
NOEC chronic fish	0.098 mg/l
NOEC chronic crustacea	0.004 mg/l
NOEC chronic algae	0.0012 mg/l

### 3-Iod-2-propinylbutylcarbamate (55406-53-6)

LC50 fish 1	0.067 mg/l
EC50 Daphnia 1	0.16 mg/l (Daphnia magna)
ErC50 (algae)	0.022 mg/l (Scenedesmus subspicatus)

### Propane-1,2-diol (57-55-6)

LC50 fish 1	40613 mg/l
ErC50 (algae)	19000 mg/l

## 12.2. Persistence and degradability

### 1,3,5 - Triazine - 2,4,6 - Triamine (108-78-1)

Persistence and degradability	Not readily biodegradable.
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### Pentaerythritol (115-77-5)

Persistence and degradability	Readily biodegradable.
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### reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) (55965-84-9)

Chemical oxygen demand (COD)	0.12 g O <sub>2</sub> /g substance
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### 3-Iod-2-propinylbutylcarbamate (55406-53-6)

Persistence and degradability	Readily biodegradable.
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### 12.3. Bioaccumulative potential

#### 1,3,5 - Triazine - 2,4,6 - Triamine (108-78-1)

BCF fish 1	< 1
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### Pentaerythritol (115-77-5)

Partition coefficient n-octanol/water (Log Pow)	-1.7
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### 3-Iod-2-propinylbutylcarbamate (55406-53-6)

Partition coefficient n-octanol/water (Log Kow)	2.81
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### Propane-1,2-diol (57-55-6)

Bioconcentration factor (BCF REACH)	0.09
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Partition coefficient n-octanol/water (Log Kow)	-1.07
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### 12.4. Mobility in soil

#### 1,3,5 - Triazine - 2,4,6 - Triamine (108-78-1)

Partition coefficient n-octanol/water (Log Koc)	1.1 – 1.5
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### 12.5. Results of PBT and vPvB assessment

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This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

### 12.6. Other adverse effects

Additional information : Do not allow entry to drains, sewers, water courses or soil.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Regional legislation (waste)	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose in a safe manner in accordance with local/national regulations. Do not allow entry to drains, sewers, water courses or soil. Must follow special treatment according to local regulation.
Product/Packaging disposal recommendations	: Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. Dispose as hazardous waste.
European List of Waste (LoW) code	: Please refer to the European list (Decision N° 2000/532/CE) to identify the wastes appropriate waste number. 08 01 11* - waste paint and varnish containing organic solvents or other dangerous substances
HP Code	: HP10 - "Toxic for reproduction:" waste which has adverse effects on sexual function and fertility in adult males and females, as well as developmental toxicity in the offspring.

## SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
<b>14.1. UN number</b>				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated

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## Safety Data Sheet

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

### 14.2. UN proper shipping name

Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
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### 14.3. Transport hazard class(es)

Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
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### 14.4. Packing group

Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
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### 14.5. Environmental hazards

Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
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No supplementary information available

### 14.6. Special precautions for user

#### Overland transport

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

#### Inland waterway transport

Not regulated

#### Rail transport

Not regulated

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

Not established.

## SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

VOC content : < 80 g/l

#### 15.1.2. National regulations

No additional information available

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

### Indication of changes:

1. Identification of the substance/mixture and of the company/undertaking. 2.3. Other hazards. 3.2. Mixtures. 4. First aid measures. 5. Firefighting measures. 7. Handling and storage. 8. Exposure controls/personal protection. 11. Toxicological information. 13. Disposal considerations.

### Full text of H- and EUH-statements:

Acute Tox. 2 (Dermal)	Acute toxicity (dermal), Category 2
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2

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Repr. 2	Reproductive toxicity, Category 2
Skin Corr. 1C	Skin corrosion/irritation, Category 1, Sub-Category 1C
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1A	Skin sensitisation, category 1A
STOT RE 1	Specific target organ toxicity — Repeated exposure, Category 1
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
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.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H361f	Suspected of damaging fertility.
H372	Causes damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH208	Contains Gemisch aus: 5-chloro-2-methyl-4-isothiazolin-3-on [EC no. 247-500-7], und 2-methyl-4-isothiazolin-3-on [EC no. 220-239-6] (3:1)(55965-84-9). May produce an allergic reaction.

SDB\_EU\_REACH\_Anhang\_II\_custom\_Promat

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*