

## Ultracut 399

Version number: GHS 1.0

Date of compilation: 2023-08-08

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product identifier

Trade name **Ultracut 399**

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

lubricants, greases, release products  
observe technical data sheet  
Product category PC-TEC-11 Lubricants, greases, release agents

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

Supplier of the product Rocol a division of ITW Ltd  
Street Rocol House Wakefield Rd, Swillington  
Postal code/city LS26 8BS Leeds - West Yorkshire  
Country United Kingdom  
Telephone +44 (0) 113 232 2600  
e-Mail customer.service@rocol.com  
Website www.rocol.com  
Information contact +44 (0) 113 232 2600  
Responsible for the safety data sheet. Only available during office hours.

#### 1.4 Emergency telephone number

Poison centre					
Country	Name	Postal code/city	Telephone	Telefax	Opening hours
United Kingdom	National Poisons Information Service	B18 7QH	0344 892 0111		Mon - Fri 12:00 AM - 11:59 PM

#### Emergency information service

+44 (0) 113 232 2600 this number is only available during the following office hours 08:00 - 16:00

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

Classification (acc. to GB CLP)  
This mixture does not meet the criteria for classification.

#### 2.2 Label elements

Labelling (acc. to GB CLP)

- Signal word not required
- Pictograms not required
- Supplemental hazard information
  - EUH208 Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.
  - EUH210 Safety data sheet available on request.

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### 2.3 Other hazards

There is no additional information.

Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance in a concentration of  $\geq 0,1\%$ .

Endocrine disrupting properties

Does not contain an endocrine disruptor (EDC) in a concentration of  $\geq 0,1\%$ .

Remarks

Used methods of evaluating information for the purpose of classification:  
-Calculation method.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

Not relevant (mixture)

### 3.2 Mixtures

Description of the mixture

Name of substance	Identifier	Wt%	Classification acc. to GHS
C16-18 Alcohol, ethoxylated, propoxylated	CAS No 68002-96-0  EC No 614-209-5	10 - < 25	Aquatic Chronic 3 / H412
1-Phenoxy-2-propanol	CAS No 770-35-4  EC No 212-222-7	1 - < 5	Eye Irrit. 2 / H319
Polypropylene glycole	CAS No 25322-69-4  EC No 500-039-8	1 - < 5	Acute Tox. 4 / H302
OLEIC ACID-amidoethanolpolyethoxylat	CAS No 26027-37-2  EC No 607-851-2	1 - < 5	Eye Irrit. 2 / H319
2,2'-(methylimino)diethanol	CAS No 105-59-9  EC No 203-312-7  Index No 603-079-00-5	1 - < 5	Eye Irrit. 2 / H319
1,2-benzisothiazol-3(2H)-one	CAS No 2634-33-5  EC No 220-120-9  Index No 613-088-00-6	< 0.1	Acute Tox. 4 / H302 Skin Irrit. 2 / H315 Eye Dam. 1 / H318 Skin Sens. 1 / H317 Aquatic Acute 1 / H400

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Name of substance	Specific Conc. Limits	M-Factors	ATE	Exposure route
Polypropylene glycole	-	-	>300 mg/kg	oral
1,2-benzisothiazol-3(2H)-one	Skin Sens. 1; H317: C ≥ 0.05 %	-	670 mg/kg	oral

For full text of abbreviations: see SECTION 16.  
The classification as a carcinogen is not required. The substance contains less than 3 % DMSO extract.

### SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures

##### General notes

Avoid contact with skin, eyes and clothes. Remove victim out of the danger area. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. Never give anything by mouth to an unconscious person or a person with cramps. If unconscious but breathing normally, place in recovery position and seek medical advice. Keep affected person warm, still and covered. Do not leave affected person unattended. In the event of cardiac arrest immediately perform cardiopulmonary resuscitation.

##### Following inhalation

In case of accident by inhalation: remove casualty to fresh air and keep at rest. If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. In all cases of doubt, or when symptoms persist, seek medical advice.

##### Following skin contact

After contact with skin, wash immediately with plenty of water and soap. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.

##### Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. Protect uninjured eye.

##### Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting. Observe aspiration hazard if vomiting occurs. Call a doctor if you feel unwell.

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

The following symptoms may occur: Breathing difficulties. Headache. Malaise. Vertigo. Symptoms can occur only after several hours.

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

none

### SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media

##### Suitable extinguishing media

Fire extinguishing powder, Sand, Foam, Carbon dioxide (CO<sub>2</sub>)

##### Unsuitable extinguishing media

Water jet, Water, Excess of water, Water spray

#### 5.2 Special hazards arising from the substance or mixture

##### Hazardous combustion products

Nitrogen oxides (NO<sub>x</sub>), Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>), Phosphorus oxides (P<sub>x</sub>O<sub>y</sub>)

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### 5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Co-ordinate firefighting measures to the fire surroundings. Fight fire with normal precautions from a reasonable distance. Collect contaminated firefighting water separately. Do not allow firefighting water to enter drains or water courses. Use water spray jet to protect personnel and to cool endangered containers. Move undamaged containers from immediate hazard area if it can be done safely.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

For non-emergency personnel

Remove persons to safety. Avoid contact with eyes and skin. Use personal protective equipment as required. Eliminate all ignition sources if safe to do so. Wear breathing apparatus if exposed to vapours/dust/spray/gases. Special danger of slipping by leaking/spilling product. Provide fresh air.

For emergency responders

Wear breathing apparatus if exposed to vapours/dust/spray/gases. Suitable fabric for personal protective clothing. NBR: acrylonitrile-butadiene rubber. Unsuitable material: IIR: isobutene-isoprene (butyl) rubber. NR: natural rubber, latex. CR: chloroprene (chlorobutadiene) rubber.

Suitable fabric for personal protective clothing

NBR: acrylonitrile-butadiene rubber

### 6.2 Environmental precautions

Make sure spills can be contained, e.g. in sump pallets or kerbed areas. Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it. Do not allow to enter into soil/subsoil.

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

Advice on how to contain a spill

Covering of drains

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder

Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

### 6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Recommendations

No hazardous reaction when handled and stored according to provisions. Avoid contact with skin, eyes and clothes. Do not breathe vapour/aerosol. Provide fresh air. Respiratory protection necessary at: Insufficient exhaust. In case of inadequate ventilation wear respiratory protection.

- Measures to prevent fire as well as aerosol and dust generation

No special fire protection measures are necessary. Use local and general ventilation. Use only in well-ventilated areas. If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

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### Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

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

#### Managing of associated risks

- Incompatible substances or mixtures

- Do not mix with

Oxidisers

#### Control of effects

Protect against external exposure, such as

frost

- Specific designs for storage rooms or vessels

Floors should be impervious, resistant to liquids and easy to clean. Make sure spills can be contained, e.g. in sump pallets or kerbed areas. Shafts and sewers must be protected from entry of the product. Keep only in the original container. Protect containers against damage. Ensure adequate ventilation of the storage area.

- Storage temperature

minimum storage temperature: 5 °C  
maximum storage temperature: 40 °C  
Do not store at temperatures below: 0 °C  
Protect from direct sunlight  
Keep away from heat

- Maximum storage period

12 month(s), observe technical data sheet

- Packaging compatibilities

Unsuitable container/equipment material: zinc

### 7.3 Specific end use(s)

See section 16 for a general overview.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

Occupational exposure limit values (Workplace Exposure Limits)

this information is not available

Relevant DNELs of components of the mixture						
Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
1-Phenoxy-2-propanol	770-35-4	DNEL	25.7 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
1-Phenoxy-2-propanol	770-35-4	DNEL	42 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Polypropylene glycole	25322-69-4	DNEL	98 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Polypropylene glycole	25322-69-4	DNEL	13.9 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
2,2'-(methylimino)di-ethanol	105-59-9	DNEL	7.9 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
2,2'-(methylimino)di-ethanol	105-59-9	DNEL	5.6 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects

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Relevant DNELs of components of the mixture						
Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
1,2-benzisothiazol-3(2H)-one	2634-33-5	DNEL	6.81 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
1,2-benzisothiazol-3(2H)-one	2634-33-5	DNEL	0.966 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects

Relevant PNECs of components of the mixture						
Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time
1-Phenoxy-2-propanol	770-35-4	PNEC	0.1 mg/l	aquatic organisms	freshwater	short-term (single instance)
1-Phenoxy-2-propanol	770-35-4	PNEC	0.01 mg/l	aquatic organisms	marine water	short-term (single instance)
1-Phenoxy-2-propanol	770-35-4	PNEC	10 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
1-Phenoxy-2-propanol	770-35-4	PNEC	0.38 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
1-Phenoxy-2-propanol	770-35-4	PNEC	0.038 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
1-Phenoxy-2-propanol	770-35-4	PNEC	0.02 mg/kg	terrestrial organisms	soil	short-term (single instance)
Polypropylene glycole	25322-69-4	PNEC	0.2 mg/l	aquatic organisms	freshwater	short-term (single instance)
Polypropylene glycole	25322-69-4	PNEC	0.02 mg/l	aquatic organisms	marine water	short-term (single instance)
Polypropylene glycole	25322-69-4	PNEC	100 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Polypropylene glycole	25322-69-4	PNEC	0.419 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
Polypropylene glycole	25322-69-4	PNEC	0.042 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
Polypropylene glycole	25322-69-4	PNEC	0.031 mg/kg	terrestrial organisms	soil	short-term (single instance)
2,2'-(methylimino)diethanol	105-59-9	PNEC	0.1 mg/l	aquatic organisms	freshwater	short-term (single instance)
2,2'-(methylimino)diethanol	105-59-9	PNEC	0.004 mg/l	aquatic organisms	marine water	short-term (single instance)
2,2'-(methylimino)diethanol	105-59-9	PNEC	10 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
2,2'-(methylimino)diethanol	105-59-9	PNEC	0.78 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
2,2'-(methylimino)diethanol	105-59-9	PNEC	0.035 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
2,2'-(methylimino)diethanol	105-59-9	PNEC	0.097 mg/kg	terrestrial organisms	soil	short-term (single instance)

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Relevant PNECs of components of the mixture						
Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time
1,2-benzisothiazol-3(2H)-one	2634-33-5	PNEC	4.03 µg/l	aquatic organisms	freshwater	short-term (single instance)
1,2-benzisothiazol-3(2H)-one	2634-33-5	PNEC	0.403 µg/l	aquatic organisms	marine water	short-term (single instance)
1,2-benzisothiazol-3(2H)-one	2634-33-5	PNEC	1.03 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
1,2-benzisothiazol-3(2H)-one	2634-33-5	PNEC	49.9 µg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
1,2-benzisothiazol-3(2H)-one	2634-33-5	PNEC	4.99 µg/kg	aquatic organisms	marine sediment	short-term (single instance)
1,2-benzisothiazol-3(2H)-one	2634-33-5	PNEC	3 mg/kg	terrestrial organisms	soil	short-term (single instance)

## 8.2 Exposure controls

### Appropriate engineering controls

General ventilation.

### Individual protection measures (personal protective equipment)

Technical measures and the application of suitable work processes have priority over personal protection equipment.

### Eye/face protection

Wear eye/face protection.

### Skin protection

#### - Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Permeation time (maximum wear time). 4 h. NBR: acrylonitrile-butadiene rubber. Thickness of the glove material. 0,12 mm. See information supplied by the manufacturer. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. In the case of wanting to use the gloves again, clean them before taking off and air them well. Unsuitable material: Butyl caoutchouc (butyl rubber). NR (natural rubber, natural latex). CR (polychloroprene, chloroprene rubber).

#### - Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

### Respiratory protection

Usually no personal respiratory protection necessary. In case of inadequate ventilation wear respiratory protection.

### Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

### 8.2.4 General safety precautions

Avoid contact with skin, eyes and clothes. Remove contaminated, saturated clothing immediately. Wash hands before breaks and after work. Keep away from food, drink and animal feedingstuffs.

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### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

Physical state	liquid
Colour	yellow
Odour	characteristic
Melting point/freezing point	<0 °C
Boiling point or initial boiling point and boiling range	100 °C
Flammability	this material is combustible, but will not ignite readily
Lower and upper explosion limit	information on this property is not available
Flash point	>120 °C
Auto-ignition temperature	not determined
Decomposition temperature	not relevant
pH (value)	9.5 (in aqueous solution: 5 wt%, 20 °C)
Kinematic viscosity	380 mm <sup>2</sup> /s at 20 °C
Solubility(ies)	not determined

#### Partition coefficient

Partition coefficient n-octanol/water (log value)	this information is not available
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Vapour pressure	not determined
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#### Density and/or relative density

Density	0.99 g/cm <sup>3</sup> at 20 °C
Relative vapour density	information on this property is not available

Particle characteristics	not relevant (liquid)
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### 9.2 Other information

Information with regard to physical hazard classes	hazard classes acc. to GHS (physical hazards): not relevant
Other safety characteristics	there is no additional information

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

This material is not reactive under normal ambient conditions. Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

### 10.2 Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

### 10.3 Possibility of hazardous reactions

No known hazardous reactions.

### 10.4 Conditions to avoid

There are no specific conditions known which have to be avoided.

### 10.5 Incompatible materials

Acids, Oxidisers

### 10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

Test data are not available for the complete mixture.

#### Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

#### Classification acc. to GHS

This mixture does not meet the criteria for classification.

#### Acute toxicity

Shall not be classified as acutely toxic.

Acute toxicity estimate (ATE) of components of the mixture			
Name of substance	CAS No	Exposure route	ATE
Polypropylene glycole	25322-69-4	oral	>300 mg/kg
1,2-benzisothiazol-3(2H)-one	2634-33-5	oral	670 mg/kg

#### Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

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### Serious eye damage/eye irritation

Shall not be classified as seriously damaging to the eye or eye irritant.

### Respiratory or skin sensitisation

Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

### Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

### Carcinogenicity

Shall not be classified as carcinogenic.

### Reproductive toxicity

Shall not be classified as a reproductive toxicant.

### Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

### Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

### Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

Shall not be classified as hazardous to the aquatic environment.

### 12.2 Persistence and degradability

Data are not available.

### 12.3 Bioaccumulative potential

The substance fulfils the very bioaccumulative criterion.

### 12.4 Mobility in soil

Data are not available.

### 12.5 Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance in a concentration of  $\geq 0,1\%$ .

### 12.6 Endocrine disrupting properties

Does not contain an endocrine disruptor (EDC) in a concentration of  $\geq 0,1\%$ .

### 12.7 Other adverse effects

Data are not available.

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### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

##### Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

##### Waste treatment of containers/packagings

Send to a physico-chemical treatment facility under observation of official regulations. Non-contaminated packages must be recycled or disposed of. Packing which cannot be properly cleaned must be disposed of. Handle contaminated packages in the same way as the substance itself. The waste is to be kept separate from other types of waste until its recycling. The waste code has to be identified in agreement with the disposal company or the competent authority.

#### Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

### SECTION 14: TRANSPORT INFORMATION

14.1 UN number	not subject to transport regulations
14.2 UN proper shipping name	not relevant
14.3 Transport hazard class(es)	none
14.4 Packing group	not assigned
14.5 Environmental hazards	non-environmentally hazardous acc. to the dangerous goods regulations

#### 14.6 Special precautions for user

There is no additional information.

#### 14.7 Maritime transport in bulk according to IMO instruments

The cargo is not intended to be carried in bulk.

#### Information for each of the UN Model Regulations

##### International Maritime Dangerous Goods Code (IMDG) - Additional information

Not subject to IMDG.

##### International Civil Aviation Organization (ICAO-IATA/DGR) - Additional information

Not subject to ICAO-IATA.

### SECTION 15: REGULATORY INFORMATION

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

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### Relevant provisions of the European Union (EU)

#### Seveso Directive

2012/18/EU (Seveso III)

No	Dangerous substance/hazard categories	Qualifying quantity (tonnes) for the application of lower and upper-tier requirements	Notes
	not assigned		

#### Industrial Emissions Directive (IED)

VOC content	< 3 %
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#### Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

none of the ingredients are listed

#### Regulation concerning the establishment of a European Pollutant Release and Transfer Register (PRTR)

none of the ingredients are listed

#### Water Framework Directive (WFD)

List of pollutants (WFD)

Name of substance	CAS No	Listed in	Remarks
2,2'-(methylimino)diethanol		a)	

#### Legend

A) Indicative list of the main pollutants

#### Regulation on persistent organic pollutants (POP)

none of the ingredients are listed

#### Dual-use Regulation

Dual Use Items

Code	Description
1	
1C	
1C450	Toxic chemicals and toxic chemical precursors, as follows, and "chemical mixtures" containing one or more thereof:
	b. Toxic chemical precursors, as follows:
	8. Methyl-diethanolamine (CAS 105-59-9).

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### National regulations (GB)

#### Restrictions according to GB REACH, Annex 17

Dangerous substances with restrictions (GB REACH, Annex 17)			
Name of substance	Name acc. to inventory	CAS No	No
Polypropylene glycole	this product meets the criteria for classification in accordance with Regulation No 1272/2008/EC		3
1-Phenoxy-2-propanol	this product meets the criteria for classification in accordance with Regulation No 1272/2008/EC		3
C16-18 Alcohol, ethoxylated, propoxylated	this product meets the criteria for classification in accordance with Regulation No 1272/2008/EC		3
OLEIC ACID-amidoethanolpolyethoxylat	this product meets the criteria for classification in accordance with Regulation No 1272/2008/EC		3
2,2'-(methylimino)diethanol	this product meets the criteria for classification in accordance with Regulation No 1272/2008/EC		3

### National inventories

Country	Inventory	Status
AU	AIIC	all ingredients are listed
CA	DSL	all ingredients are listed
CN	IECSC	all ingredients are listed
EU	ECSI	all ingredients are listed
EU	REACH Reg.	all ingredients are listed or exempt from listing
JP	CSCL-ENCS	all ingredients are listed
JP	ISHA-ENCS	not all ingredients are listed
KR	KECI	all ingredients are listed
MX	INSQ	not all ingredients are listed
NZ	NZIoC	all ingredients are listed
PH	PICCS	all ingredients are listed
TR	CICR	not all ingredients are listed
TW	TCSI	all ingredients are listed
US	TSCA	all ingredients are listed (ACTIVE)

#### Legend

AIIC	Australian Inventory of Industrial Chemicals
CICR	Chemical Inventory and Control Regulation
CSCL-ENCS	List of Existing and New Chemical Substances (CSCL-ENCS)
DSL	Domestic Substances List (DSL)
ECSI	EC Substance Inventory (EINECS, ELINCS, NLP)
IECSC	Inventory of Existing Chemical Substances Produced or Imported in China
INSQ	National Inventory of Chemical Substances
ISHA-ENCS	Inventory of Existing and New Chemical Substances (ISHA-ENCS)
KECI	Korea Existing Chemicals Inventory

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### Legend

NZIoC	New Zealand Inventory of Chemicals
PICCS	Philippine Inventory of Chemicals and Chemical Substances (PICCS)
REACH Reg.	REACH registered substances
TCSI	Taiwan Chemical Substance Inventory
TSCA	Toxic Substance Control Act

## 15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

## SECTION 16: OTHER INFORMATION

### Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
Acute Tox.	Acute toxicity
ADR	Accord relatif au transport international des marchandises dangereuses par route (Agreement concerning the International Carriage of Dangerous Goods by Road)
Aquatic Acute	Hazardous to the aquatic environment - acute hazard
Aquatic Chronic	Hazardous to the aquatic environment - chronic hazard
ATE	Acute Toxicity Estimate
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
DGR	Dangerous Goods Regulations (see IATA/DGR)
DNEL	Derived No-Effect Level
EC No	The EC Inventory (EINECS, ELINCS and the NLP-list) is the source for the seven-digit EC number, an identifier of substances commercially available within the EU (European Union)
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
Eye Dam.	Seriously damaging to the eye
Eye Irrit.	Irritant to the eye
GB CLP	The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019, SI 2019/720 (as amended)
GB REACH	The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019, SI 2019/758 (as amended)
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Code
index No	The Index number is the identification code given to the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008
NLP	No-Longer Polymer
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration

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Abbr.	Descriptions of used abbreviations
RID	Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regulations concerning the International carriage of Dangerous goods by Rail)
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
Skin Sens.	Skin sensitisation
VOC	Volatile Organic Compounds
vPvB	Very Persistent and very Bioaccumulative

### Key literature references and sources for data

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019, SI 2019/758 (as amended). The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019, SI 2019/720 (as amended). GB mandatory classification and labelling.

Agreement concerning the International Carriage of Dangerous Goods by Road (ADR). Regulations concerning the International Carriage of Dangerous Goods by Rail (RID). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

### Classification procedure

Physical and chemical properties: The classification is based on tested mixture.

Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

### List of relevant phrases (code and full text as stated in section 2 and 3)

Code	Text
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H412	Harmful to aquatic life with long lasting effects.

### 16.6 Additional information

#### Heavy Metal Regulations

Based on our knowledge of the raw materials and processes of this product we have reviewed compliance with the EU Directives on Packaging Waste (94/62/EEC), End-of-life Vehicles (2000/53/EEC) and Restriction of Hazardous Substances (RoHS) (2011/65/EU and 2015/863/EU). If it is not intentionally added during the production process it would not be known to be a reaction by-product nor would it be /expected to be present in the final product at more than trace levels.

#### Conflict Minerals

This product does not contain conflict minerals nor are conflict minerals used for production of this product or in any other case.

#### (EU) 2019/1021 Persistent organic pollutants (POP) and (EU) 1005/2009 Ozone depleting substances

No POP- or Ozone depleting substances are added intentionally within the production process nor are processed raw materials known to contain any POP- or Ozone depleting substances.

#### (EU) 1169/2011 Allergens and 2001/18/EC GMO

Based on our knowledge of the raw materials and processes of this product allergens as described in (EU) 1169/2011 and genetically modified organisms (GMO) are not contained within this product or in amounts lower than the detection limit of current available measurement methods.



# Safety Data Sheet

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### Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.