

according to Regulation (EC) No 1907/2006

## RHEOSEPT-SD universal Wipes (b)

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

### 1.1. Product identifier

RHEOSEPT-SD universal Wipes (b)

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

### Use of the substance/mixture

Wipes with alcohol-based fast-acting disinfectant

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

Company name:

Street:

Place:

D-53842 Troisdorf

Telephone:

+49 2241-3923-0

Telephone: +49 2241-3923-0 Telefax:+49 2241-3923-90

e-mail: info@rheosol.de

Contact person: Dr. Friedrichs (MSDS qualified Telephone: +49 2241-3923-0

person)

e-mail: sicherheit@rheosol.de
Internet: www.rheosol.de
Responsible Department: Produktsicherheit

1.4. Emergency telephone Giftnotruf Berlin (Germany): +49 30 30686 700

number:

#### **Further Information**

This safety data sheet replaces the former safety data sheet.

The affected sections are listed in section 16.

### **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

## Regulation (EC) No. 1272/2008

Hazard categories:

Serious eye damage/eye irritation: Eye Irrit. 2

Hazard Statements:

Causes serious eye irritation.

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

## 2.2. Label elements

# Regulation (EC) No. 1272/2008

Signal word: Warning

Pictograms:



## **Hazard statements**

H319 Causes serious eye irritation.

### **Precautionary statements**

P264 Wash hands thoroughly after handling.

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

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.



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## Special labelling of certain mixtures

EUH208 Contains Polyhexamethylenediamine. May produce an allergic reaction.

### Additional advice on labelling

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

### 2.3. Other hazards

No information available.

# **SECTION 3: Composition/information on ingredients**

## 3.2. Mixtures

#### **Chemical characterization**

Wipes with impregnating liquid Data apply to impregnating liquid.

#### **Hazardous components**

CAS No	Chemical name			Quantity	
	EC No	Index No	REACH No		
	GHS Classification	•	•		
64-17-5	ethanol; ethyl alcohol			25 - < 30 %	
	200-578-6	603-002-00-5			
	Flam. Liq. 2; H225				
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol			10 - < 15 %	
	200-661-7		01-2119457558-25		
	Flam. Liq. 2, Eye Irrit. 2, STOT SE	3; H225 H319 H336			
78-93-3	butanone; ethyl methyl ketone				
	201-159-0	606-002-00-3			
	Flam. Liq. 2, Eye Irrit. 2, STOT SE	3; H225 H319 H336 EUH066			
27083-27-8	Polyhexamethylenediamine			< 1 %	
	Carc. 2, Acute Tox. 2, Acute Tox. 4, Eye Dam. 1, Skin Sens. 1B, STOT RE 1, Aquatic Acute 1, Aquatic Chronic 1; H351 H330 H302 H318 H317 H372 H400 H410				

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

### **Further Information**

Note: The danger characteristics refer to the properties of the neat substances.

Full text of H- and EUH-phrases: see section 16.

#### **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

# **General information**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

### After inhalation

If breathing is irregular or stopped, administer artificial respiration. Medical treatment necessary. Provide fresh air. Seek medical attention if problems persist.

#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. In case of skin irritation, seek medical treatment.

Wash hands thoroughly after handling.

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#### After contact with eyes

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. Rinse immediately carefully and thoroughly with eye-bath or water. In case of troubles or persistent symptoms, consult an ophthalmologist.

#### After indestion

Rinse mouth immediately and drink plenty of water. Seek medical attention if problems persist.

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

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

#### 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

Co-ordinate fire-fighting measures to the fire surroundings. Alcohol resistant foam. Extinguishing powder. Carbon dioxide (CO2).

### Unsuitable extinguishing media

High power water jet.

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

Non-flammable. In case of fire may be liberated: Carbon monoxide, Carbon dioxide (CO2).

## 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. In case of fire and/or explosion do not breathe fumes.

## Additional information

Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Product is flammable. Do not spray on hot surfaces.

#### **SECTION 6: Accidental release measures**

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

Provide adequate ventilation. Avoid dust formation. Do not breathe dust. Avoid contact with skin, eyes and clothes. Use personal protection equipment. Consider conventional precautions for chemical handling. Provide sufficient ventilation.

Remove all sources of ignition.

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into surface water or drains. Prevent spread over a wide area (e.g. by containment or oil barriers).

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

Take up mechanically. Treat the recovered material as prescribed in the section on waste disposal.

### 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

### Advice on safe handling

Use only in well-ventilated areas.

Avoid contact with eyes.

## Advice on protection against fire and explosion

The product is: Flammable.



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

## Requirements for storage rooms and vessels

Keep container tightly closed. Keep container tightly closed in a cool, well-ventilated place.

Protect against:

UV-radiation/sunlight.

frost.

## Hints on joint storage

Do not store together with: self-igniting material igniting (oxidating) materials Material, combustible. material, flammable. alkali metals

## 7.3. Specific end use(s)

not known

## **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

## **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
78-93-3	Butan-2-one (methyl ethyl ketone)	200	600		TWA (8 h)	WEL
		300	899		STEL (15 min)	WEL
64-17-5	Ethanol	1000	1920		TWA (8 h)	WEL
67-63-0	Propan-2-ol	400	999		TWA (8 h)	WEL
		500	1250		STEL (15 min)	WEL

## **Biological Monitoring Guidance Values (EH40)**

CAS No	Substance	Parameter	Value	Test material	Sampling time
78-93-3	Butan-2-one	butan-2-one	70 µmol/L	urine	Post shift

### **DNEL/DMEL values**

CAS No	Substance					
DNEL type		Exposure route	Effect	Value		
67-63-0 propan-2-ol; isopropyl alcohol; isopropanol						
Worker DNEL, long-term		dermal	systemic	888 mg/kg bw/day		
Worker DNEL, long-term		inhalation	systemic	500 mg/m³		
Consumer DNEL, long-term		oral	systemic	26 mg/kg bw/day		
Consumer DNEL, long-term		dermal	systemic	319 mg/kg bw/day		
Consumer DNEL, long-term		inhalation	systemic	89 mg/m³		



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#### **PNEC values**

CAS No	Substance	
Environmental compartment		Value
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol	
Freshwater		140,9 mg/l
Freshwater (intermittent releases)		140,9 mg/l
Marine water	г	140,9 mg/l
Freshwater	sediment	552 mg/kg
Marine sediment		552 mg/kg
Secondary poisoning		160 mg/kg
Micro-organisms in sewage treatment plants (STP)		2251 mg/l
Soil		28 mg/kg

### 8.2. Exposure controls





### Protective and hygiene measures

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat, drink, smoke, sniff.

### Eye/face protection

Suitable eye protection: goggles.

#### Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. 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. Wear suitable gloves.

penetration time (maximum wearing period): 8 h

Suitable material:

NR (Natural rubber (Caoutchouc), Natural latex). 0,5 mm

CR (polychloroprenes, Chloroprene rubber). 0,5 mm

NBR (Nitrile rubber). 0,35 mm

FKM (fluororubber). 0,4 mm

PVC (Polyvinyl chloride). 0,5 mm

Before using check leak tightness / impermeability.

### Skin protection

Wear suitable protective clothing.

#### Respiratory protection

In case of inadequate ventilation wear respiratory protection. Respiratory protection necessary at: insufficient ventilation.

Handling larger quantities.

exceeding exposure limit values

# **Environmental exposure controls**

Do not allow to enter into surface water or drains.



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### **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state: Wipes with impregnating liquid

Colour: white Odour: alcoholic

pH-Value: 3

Changes in the physical state

Melting point: < 80 °C
Initial boiling point and boiling range: 78 °C
Sublimation point: not known
Softening point: not applicable
Pour point: not applicable
Flash point: 27,5 °C
Sustaining combustion: Not sustaining combustion

**Flammability** 

Solid: not applicable
Gas: not applicable

**Explosive properties** 

The product is not: Explosive.

Lower explosion limits: 2 vol. %
Upper explosion limits: 15 vol. %
Ignition temperature: 400 °C

**Auto-ignition temperature** 

Solid: not applicable
Gas: not applicable
Decomposition temperature: not determined

**Oxidizing properties** 

Not oxidizing.

Vapour pressure: 58 hPa

(at 20 °C)

Vapour pressure: 293 hPa

(at 50 °C)

Density: 0,91 g/cm³ Water solubility: complete miscible

Solubility in other solvents

not determined

Partition coefficient: not determined

Vapour density: not determined

Evaporation rate: not determined

9.2. Other information

Solid content: not determined

## **SECTION 10: Stability and reactivity**

# 10.1. Reactivity

The product is stable under storage at normal ambient temperatures.



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### 10.2. Chemical stability

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

### 10.3. Possibility of hazardous reactions

Incompatibility with oxidizing agents.

#### 10.4. Conditions to avoid

In case of warming: Risk of selfignition.

## 10.5. Incompatible materials

Alkali metals.

Alkaline earth metals.

Oxidizing agents.

Sulphuric acid and sulphurous acid.

Nitric acid.

### 10.6. Hazardous decomposition products

Prolonged exposure to direct and intenisve sunlight may form explosive peroxides in the product

## **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

#### **Acute toxicity**

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

For oral intoxication by isopropanol of humans several symptoms are known: sickness, vomitus, stomach ache, gastritis, Reduction of blood pressure, bodytemperature drop, coma, respiratory paralysis. 0,5 L of 70% V/V Isopropanol mixture may be lethal. Source: GESTIS substance data base of the BG Institute for Occupational Safety and IFA.

CAS No	Chemical name							
	Exposure route	Dose		Species	Source	Method		
64-17-5	ethanol; ethyl alcohol							
	oral	LD50 mg/kg	6200	Rat	IUCLID			
	inhalation (4 h) vapour	LC50	95,6 mg/l	Rat	RTECS			
67-63-0	propan-2-ol; isopropyl ale	cohol; isoprop	anol					
	oral	LD50 mg/kg	>2000	Rat				
	dermal	LD50 mg/kg	>2000	Rabbit				
	inhalation (4 h) vapour	LC50	30 mg/l					
78-93-3	butanone; ethyl methyl ketone							
	oral	LD50 mg/kg	3.300	Rat				
	dermal	LD50 8.000 mg/kg	6.400 -	Rabbit				
27083-27-8	Polyhexamethylenediamine							
	oral	LD50 mg/kg	>2000	Rat				
	dermal	LD50 mg/kg	>2000	Rat				
	inhalation vapour	ATE	0,5 mg/l					
	inhalation aerosol	ATE	0,05 mg/l					



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### Irritation and corrosivity

Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

#### Sensitising effects

Contains Polyhexamethylenediamine. May produce an allergic reaction.

## Carcinogenic/mutagenic/toxic effects for reproduction

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

## STOT-single exposure

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

#### STOT-repeated exposure

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

#### **Aspiration hazard**

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

#### Specific effects in experiment on an animal

There are no data available on the preparation/mixture itself.

#### Additional information on tests

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

#### **Practical experience**

### Observations relevant to classification

not known

# **SECTION 12: Ecological information**

## 12.1. Toxicity

There are no data available on the mixture itself.

CAS No	Chemical name							
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method	
64-17-5	ethanol; ethyl alcohol							
	Acute crustacea toxicity	EC50 14221 mg	9268 - <sub>I</sub> /I	48 h	Daphnia magna	IUCLID		
67-63-0	propan-2-ol; isopropyl alc	ohol; isopro	panol					
	Acute fish toxicity	LC50 mg/l	>100	96 h	Leuciscus idus			
	Acute algae toxicity	ErC50 mg/l	>1000	72 h	Scenedesmus subspicatus			
	Acute crustacea toxicity	EC50 mg/l	13299	48 h	Daphnia magna			
78-93-3	butanone; ethyl methyl ketone							
	Acute fish toxicity	LC50 mg/l	3.220	96 h	Pimephales promelas			
	Acute crustacea toxicity	EC50 mg/l	5.091	48 h	Daphnia magna			
27083-27-8	Polyhexamethylenediami	ne						
	Acute fish toxicity	LC50	1,6 mg/l	96 h	rainbow trout	OECD 203		
	Acute algae toxicity	ErC50 mg/l	0,0191	72 h	Pseudokirchneriella subcapitata	OECD 201		
	Acute crustacea toxicity	EC50 mg/l	0,78	48 h	Daphnia magna	OECD 202		

## 12.2. Persistence and degradability

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The product has not been tested.

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation			
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol			
	Biological degradability	53 %	5	
	Readily biodegradable.		-	

### 12.3. Bioaccumulative potential

There are no data available on the mixture itself.

#### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
64-17-5	ethanol; ethyl alcohol	-0,31
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol	0,05
27083-27-8	Polyhexamethylenediamine	<3

## 12.4. Mobility in soil

There are no data available on the mixture itself.

#### 12.5. Results of PBT and vPvB assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB.

#### 12.6. Other adverse effects

There are no data available on the mixture itself.

#### **Further information**

Avoid release to the environment.

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

### **Disposal recommendations**

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation. Hand over to officially registered waste disposal company.

## List of Wastes Code - residues/unused products

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

### Contaminated packaging

Wash with plenty of water. Completely emptied packages can be recycled. Completely emptied packings can be re-cycled.

# **SECTION 14: Transport information**

## Land transport (ADR/RID)

**14.1. UN number:** UN 3175

14.2. UN proper shipping name: SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Propylen, ethanol,

ethyl alcohol, propan-2-ol; isopropyl alcohol; isopropanol)

14.3. Transport hazard class(es):4.114.4. Packing group:IIHazard label:4.1





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Classification code: F1

Special Provisions:

Limited quantity:

Excepted quantity:

Transport category:

Hazard No:

Tunnel restriction code:

216 274 601

1 kg

E2

2

40

Tunnel restriction code:

Inland waterways transport (ADN)

**14.1. UN number:** UN 3175

14.2. UN proper shipping name: SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Propylen, ethanol,

ethyl alcohol, propan-2-ol; isopropyl alcohol; isopropanol)

 14.3. Transport hazard class(es):
 4.1

 14.4. Packing group:
 II

 Hazard label:
 4.1



Classification code: F1

Special Provisions: 216 274 601 800

Limited quantity: 1 kg
Excepted quantity: E2

Marine transport (IMDG)

**14.1. UN number:** UN 3175

**14.2. UN proper shipping name:** SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Propylen, ethanol,

ethyl alcohol, propan-2-ol; isopropyl alcohol; isopropanol)

14.3. Transport hazard class(es):4.114.4. Packing group:IIHazard label:4.1



Special Provisions: 216, 274
Limited quantity: 1 kg
Excepted quantity: E2
EmS: F-A, S-I
Segregation group: acids

Air transport (ICAO-TI/IATA-DGR)

**14.1. UN number:** UN 3175

14.2. UN proper shipping name: SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Propylen, ethanol,

ethyl alcohol, propan-2-ol; isopropyl alcohol; isopropanol)

14.3. Transport hazard class(es):4.114.4. Packing group:IIHazard label:4.1



Special Provisions: A46
Limited quantity Passenger: 5 kg
Passenger LQ: Y441



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Excepted quantity: E2

IATA-packing instructions - Passenger:445IATA-max. quantity - Passenger:15 kgIATA-packing instructions - Cargo:448IATA-max. quantity - Cargo:50 kg

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

14.6. Special precautions for user

Warning: flammable solids.

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

not applicable

## **SECTION 15: Regulatory information**

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

### **EU** regulatory information

2010/75/EU (VOC): 38,25 % (348,075 g/l) 2004/42/EC (VOC): 38,25 % (348,075 g/l)

Information according to 2012/18/EU Not subject to 2012/18/EU (SEVESO III)

(SEVESO III):

**National regulatory information** 

Employment restrictions: Observe restrictions to employment for juvenils according to the 'juvenile

work protection guideline' (94/33/EC).

Water hazard class (D): 1 - slightly hazardous to water

Skin resorption/Sensitization: Causes allergic hypersensitivity reactions.

### 15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out: propan-2-ol; isopropyl alcohol; isopropanol

## **SECTION 16: Other information**

#### Changes

This data sheet contains changes from the previous version in section(s): 4,6,8,9,14,15.

### Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage

of Dangerous Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the

International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

ICAO: International Civil Aviation Organization

P: Marine Pollutant

GHS: Globally Harmonized System of Classification and Labelling of Chemicals CLP: Classification, Labelling and Packaging (Regulation (EC) No. 1272/2008) EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent



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LD50: Lethal dose, 50 percent

CLP: Classification, labelling and Packaging

REACH: Registration, Evaluation and Authorization of Chemicals

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

**UN: United Nations** 

**DNEL: Derived No Effect Level DMEL: Derived Minimal Effect Level** PNEC: Predicted No Effect Concentration

ATE: Acute toxicity estimate LL50: Lethal loading, 50% EL50: Effect loading, 50%

EC50: Effective Concentration 50%

ErC50: Effective Concentration 50%, growth rate NOFC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Regulations concerning the international carriage of dangerous goods by rail

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures)

EmS: Emergency Schedules MFAG: Medical First Aid Guide

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container VOC: Volatile Organic Compounds SVHC: Substance of Very High Concern

@1602.B016012

### Classification for mixtures and used evaluation method according to Regulation (EC) No. 1272/2008 [CLP]

Classification	Classification procedure
Eye Irrit. 2; H319	Calculation method

### Relevant H and EUH statements (number and full text)

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer.
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.
EUH066	Repeated exposure may cause skin dryness or cracking.

#### **Further Information**

**EUH208** 

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations. Notice the directions for use on the label.

Repeated exposure may cause skin dryness or cracking.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product

Contains Polyhexamethylenediamine. May produce an allergic reaction.

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named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)