

# Safety Data Sheet according to (EC) No 1907/2006 as amended

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SDS No.: 1319

V005.6

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Replaces version from: 10.04.2022

X-Tra Universal Pulver

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

### 1.1. Product identifier

X-Tra Universal Pulver

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

Intended use:

heavy duty detergent

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

Henkel & Cie. AG, Pratteln

Salinenstrasse 61

CH-4133 Pratteln

Phone: ++41-(0)61-825 7000 Fax-no.: ++41-(0)61-825 7434

#### 1.4. Emergency telephone number

Tox Info Suisse (24h / 7d): +41 44 251 51 51 or 145 (Switzerland and Liechtenstein).

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP):

Eye Irrit. 2

H319 Causes serious eye irritation.

## 2.2. Label elements

Label elements (CLP):

Hazard pictogram:



Signal word: Warning

**Hazard statement:** H319 Causes serious eye irritation.

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

P102 Keep out of reach of children.

P280 Wear eye 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.

#### 2.3. Other hazards

None if used properly.

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

#### 3.1. Substances

#### 3.2. Mixtures

Hazardous substances according to CLP (EC) No 1272/2008:

Hazardous substances CAS-No.	EINECS	REACH-Reg No.	Content	Classification
Sodium carbonate 497-19-8	207-838-8		>= 20-< 40 %	Serious eye irritation 2 H319
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts 68411-30-3	270-115-0		>= 10-< 20 %	Acute toxicity 4; Oral H302 Skin irritation 2 H315
				Serious eye damage 1 H318
				Chronic hazards to the aquatic environment 3 H412
Sodium silicate 1344-09-8	215-687-4		>= 5-< 10 %	Skin irritation 2 H315
				Serious eye damage 1 H318
				Specific target organ toxicity - single exposure 3; Inhalation H335
Alcohols, C13-15, ethoxylated 64425-86-1			>= 1-< 3 %	Acute toxicity 4; Oral H302
				Serious eye damage 1 H318
				Chronic hazards to the aquatic
				environment 3
				H412

For full text of the H - Phrases indicated by codes only see Section 16 "Other information".

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

### 4.1. Description of first aid measures

General information:

In case of adverse health effects seek medical advice.

Inhalation:

Move to fresh air. In case of breathing difficulties seek immediate medical advise.

Skin contact:

Rinse with water. Take off all clothing contaminated by the product.

Eye contact:

Rinse immediately with plenty of running water (for 10 minutes). Seek medical attention if necessary.

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Ingestion:

Do not induce vomiting, seek medical advice immediately.

Rinse mouth with water, (only if the person is conscious).

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

After inhalation: Irritation of the respiratory tract, coughing. Inhalation of larger amounts may cause laryngospasm with shortness of breath.

After skin contact: Temporary irritation of the skin (redness, swelling, burning).

After eye contact: Moderate to strong irritation of the eyes (redness, swelling, burning, watering eyes).

After ingestion: Ingestion may cause irritation of mouth, throat, digestive tract, diarrhea and vomiting. Vomit may get into the lungs causing damage (aspiration).

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

After inhalation: No special action. After skin contact: No special action. After eye contact: No special action.

After ingestion: Do not induce vomiting. Single administration of a non-carbonated beverage (water or tea).

After ingestion: In case of ingestion of larger or unknown quantities administer a defoamer (Dimeticon or Simeticon).

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media:

Water spray jet (if possible, avoid full jet). Adapt the fire-fighting measures to the environmental conditions. Commercially available extinguishers are suitable for fighting incipient fires. The product itself does not burn.

## Extinguishing media which must not be used for safety reasons:

None

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

Hazardous combustion products can be formed by pyrolysis and/or carbon monoxide.

#### 5.3. Advice for firefighters

Use personal protective equipment and self-contained breathing apparatus.

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

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

If large amounts are released contact the fire service.

Avoid contact with skin and eyes.

Ensure adequate ventilation.

#### **6.2.** Environmental precautions

Do not empty into drains / surface water / ground water.

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

Remove mechanically. Rinse away residue with plenty of water.

#### 6.4. Reference to other sections

See advice in section 8

## **SECTION 7:** Handling and storage

#### 7.1. Precautions for safe handling

No special measures required if used properly.

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#### **Hygiene measures:**

Protective equipment only required in case of industrial use or for large packs (not for household packs) Avoid contact with skin and eyes. Remove soiled or soaked clothing immediately. Wash off any contamination that gets onto the skin with plenty of water, skin care.

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

Store dry at between +5 and +40°C. Consider national regulations.

#### 7.3. Specific end use(s)

heavy duty detergent

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

#### Only relevant for professional/industrial use

## 8.1. Control parameters

Valid for

Switzerland

Contains no components with occupational exposure limit values. Attention: general dust limit value 6 mg/m3 (fine dust concentration)

#### 8.2. Exposure controls

Respiratory protection:

If dust is produced wear P2 mask.

#### Hand protection:

For the contact with product protective gloves made from Spezial-Nitril (material thickness > 0.1 mm, break through time > 480 min class 6) are recommended according to EN 374. In the case of longer and repeated contact please note that in practice the penetration times may be considerably shorter than those determined according to EN 374. The protective gloves must always be checked for their suitability for use at the specific workplace (e.g. mechanical and thermal stress, antistatic effects, etc.). The gloves must be replaced immediately at the first signs of wear and tear. We recommend to change singleuse protective gloves periodical and a hand care plan in cooperation with a glove manufacturer and the trade association in accordance with the local operating conditions.

Eve protection:

Wear tight fitting goggles.

Skin protection:

Protective clothing against chemicals. Observe manufacturer's instructions.

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

No data available / Not applicable

#### The following data apply to the whole mixture.

a) Appearance powder free-flowing white, speckles, blue

b) Odor fresh

c) Odour threshold No data available / Not applicable

10,2 - 11,2 d) pH

(20 °C (68 °F); Conc.: 1,0 % product; Solvent: Water)

e) Melting point No data available / Not applicable f) Initial boiling point and boiling range No data available / Not applicable

g) Flash point Not applicable No data available / Not applicable h) Evaporation rate

No data available / Not applicable i) Flammability (solid, gas) No data available / Not applicable j) Upper / lower flammability or explosive limits k) Vapour pressure No data available / Not applicable

1) Vapor density

m) Relative density

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Bulk density 440 - 520 g/l n) Solubility (ies) soluble in water

o) Partition coefficient: n-octanol/water
p) Auto-ignition temperature
q) Decomposition temperature
r) Viscosity
s) Explosive properties
t) Oxidising properties
No data available / Not applicable / Not ap

#### 9.2. Other information

Not applicable

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

#### 10.1. Reactivity

None if used for intended purpose.

#### 10.2. Chemical stability

Stable under normal conditions of temperature and pressure.

## 10.3. Possibility of hazardous reactions

See section reactivity

#### 10.4. Conditions to avoid

No decomposition if used according to specifications.

#### 10.5. Incompatible materials

None if used properly.

### 10.6. Hazardous decomposition products

No decomposition if used according to specifications.

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

#### Acute oral toxicity:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Species	Method
Sodium carbonate 497-19-8	LD50	2.800 mg/kg	rat	not specified
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts 68411-30-3	LD50	1.080 mg/kg	rat	OECD Guideline 401 (Acute Oral Toxicity)
Sodium silicate 1344-09-8	LD50	3.400 mg/kg	rat	OECD Guideline 401 (Acute Oral Toxicity)
Alcohols, C13-15, ethoxylated 64425-86-1	LD50	1.700 mg/kg	rat	not specified

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## Acute dermal toxicity:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Species	Method
Sodium carbonate 497-19-8	LD50	> 2.000 mg/kg	rabbit	EPA 16 CFR 1500.40 (Method of testing toxic substances)
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts 68411-30-3	LD50	> 2.000 mg/kg	rat	OECD Guideline 402 (Acute Dermal Toxicity)
Sodium silicate 1344-09-8	LD50	> 5.000 mg/kg	rat	EPA OPPTS 870.1200 (Acute Dermal Toxicity)
Alcohols, C13-15, ethoxylated 64425-86-1	LD50	> 2.000 mg/kg	rabbit	not specified

### Acute inhalative toxicity:

No data available.

### Skin corrosion/irritation:

The product has not to be classified as skin irritation based on human data with a similar mixture. The product has not to be classified as skin irritation based on experimental data of an OECD 439 Test with a similar mixture.

Hazardous substances	Result	Exposure	Species	Method
CAS-No.		time		
Sodium carbonate 497-19-8	not irritating	4 h	rabbit	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts 68411-30-3	Category 2 (irritant)	4 h	rabbit	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
Sodium silicate 1344-09-8	irritating	4 h	rabbit	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)

## Serious eye damage/irritation:

The product has to be classified as eye irritation category 2 based on experimental data of an OECD 437 and an OECD 438 Test with a similar mixture.

Hazardous substances CAS-No.	Result	Exposure time	Species	Method
Sodium carbonate 497-19-8	irritating		rabbit	not specified
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts 68411-30-3	Category 1 (irreversible effects on the eye)	30 s	rabbit	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
Sodium silicate 1344-09-8	highly irritating		rabbit	In vitro
Alcohols, C13-15, ethoxylated 64425-86-1	highly irritating		rabbit	Draize Test

## Respiratory or skin sensitization:

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

Hazardous substances	Result	Test type	Species	Method
CAS-No.				
Benzenesulfonic acid,	not sensitising	Guinea pig maximisation	guinea pig	OECD Guideline 406 (Skin Sensitisation)
C10-13-alkyl derivs.,		test		
sodium salts				
68411-30-3				
Sodium silicate	not sensitising	Mouse local lymphnode	mouse	OECD Guideline 429 (Skin Sensitisation:
1344-09-8		assay (LLNA)		Local Lymph Node Assay)

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## Germ cell mutagenicity:

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Result	Type of study / Route of administration	Metabolic activation / Exposure time	Species	Method
Sodium carbonate 497-19-8	negative	bacterial reverse mutation assay (e.g Ames test)	with		Ames Test
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts 68411-30-3	negative	bacterial reverse mutation assay (e.g Ames test)	with and without		EU Method B.13/14 (Mutagenicity)
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts 68411-30-3	negative	in vitro mammalian chromosome aberration test	without		OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test)
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts 68411-30-3	negative	mammalian cell gene mutation assay	with and without		OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)
Sodium silicate 1344-09-8	negative	in vitro mammalian chromosome aberration test	with and without		OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test)
Sodium silicate 1344-09-8	negative	mammalian cell gene mutation assay	with and without		OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)
Sodium silicate 1344-09-8	negative	bacterial reverse mutation assay (e.g Ames test)	with and without		OECD Guideline 471 (Bacterial Reverse Mutation Assay)

### Carcinogenicity

No data available.

## Reproductive toxicity:

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Result / Value	Test type	Route of application	Species	Method
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts 68411-30-3	NOAEL P 350 mg/kg NOAEL F1 350 mg/kg NOAEL F2 350 mg/kg	three- generation study	oral: feed	rat	not specified
Sodium silicate 1344-09-8	NOAEL P > 159 mg/kg	multigenerat ion study	oral: drinking water	rat	not specified

## STOT-single exposure:

No data available.

## STOT-repeated exposure:

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

Hazardous substances	Result / Value	Route of	Exposure time /	Species	Method
CAS-No.		application	Frequency of		
			treatment		
Benzenesulfonic acid,	NOAEL 125 mg/kg	oral: gavage	28 d	rat	not specified
C10-13-alkyl derivs.,			daily		
sodium salts					
68411-30-3					
Sodium silicate	NOAEL 2.400 mg/kg	oral: feed	4 w	rat	OECD Guideline 407
1344-09-8			daily		(Repeated Dose 28-Day
					Oral Toxicity in Rodents)

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## **Aspiration hazard:**

No data available.

## **SECTION 12: Ecological information**

### 12.1. Toxicity

## **Toxicity (Fish):**

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances	Value	Value	Exposure time	Species	Method
CAS-No.	type				
Sodium carbonate 497-19-8	LC50	300 mg/l	96 h	Lepomis macrochirus	OECD Guideline 203 (Fish, Acute Toxicity Test)
Benzenesulfonic acid, C10- 13-alkyl derivs., sodium salts 68411-30-3	NOEC	> 0,43 - 0,89 mg/l	28 d	Salmo gairdneri (new name: Oncorhynchus mykiss)	OECD Guideline 210 (fish early lite stage toxicity test)
Benzenesulfonic acid, C10- 13-alkyl derivs., sodium salts 68411-30-3	LC50	1,67 mg/l	96 h	Lepomis macrochirus	OECD Guideline 203 (Fish, Acute Toxicity Test)
Sodium silicate 1344-09-8	LC50	> 100 mg/l	96 h	Brachydanio rerio (new name: Danio rerio)	not specified
Alcohols, C13-15, ethoxylated 64425-86-1	NOEC	0,2 mg/l	28 d	Oncorhynchus mykiss	OECD Guideline 204 (Fish, Prolonged Toxicity Test: 14-day Study)
Alcohols, C13-15, ethoxylated 64425-86-1	LC50	> 1 - 10 mg/l	96 h	Brachydanio rerio (new name: Danio rerio)	OECD Guideline 203 (Fish, Acute Toxicity Test)

## **Toxicity (Daphnia):**

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances	Value	Value	Exposure time	Species	Method
CAS-No.	type				
Sodium carbonate	EC50	> 200 - 227 mg/l	48 h	Ceriodaphnia sp.	OECD Guideline 202
497-19-8					(Daphnia sp. Acute
					Immobilisation Test)
Benzenesulfonic acid, C10-13-	EC50	2,9 mg/l	48 h	Daphnia magna	OECD Guideline 202
alkyl derivs., sodium salts					(Daphnia sp. Acute
68411-30-3					Immobilisation Test)
Sodium silicate	EC50	1.700 mg/l	48 h	Daphnia magna	EU Method C.2 (Acute
1344-09-8					Toxicity for Daphnia)
Alcohols, C13-15, ethoxylated	EC50	> 1 - 10 mg/l	48 h	Daphnia magna	OECD Guideline 202
64425-86-1					(Daphnia sp. Acute
					Immobilisation Test)

### Chronic toxicity to aquatic invertebrates

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances	Value	Value	Exposure time	Species	Method
CAS-No.	type				
Benzenesulfonic acid, C10-13-	NOEC	1,18 mg/l	21 d	Daphnia magna	OECD 211 (Daphnia
alkyl derivs., sodium salts					magna, Reproduction Test)
68411-30-3					
Alcohols, C13-15, ethoxylated	NOEC	0,2 mg/l	21 d	Daphnia magna	OECD 211 (Daphnia
64425-86-1					magna, Reproduction Test)

## Toxicity (Algae):

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The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances	Value	Value	Exposure time	Species	Method
CAS-No.	type				
Sodium carbonate 497-19-8	EC50	137 mg/l	5 d	Nitzschia sp.	OECD Guideline 201 (Alga, Growth Inhibition Test)
Benzenesulfonic acid, C10-13- alkyl derivs., sodium salts 68411-30-3	EC50	127,9 mg/l	72 h	1 \	OECD Guideline 201 (Alga, Growth Inhibition Test)
Benzenesulfonic acid, C10-13- alkyl derivs., sodium salts 68411-30-3	NOEC	2,4 mg/l	72 h	Scenedesmus subspicatus (new name: Desmodesmus subspicatus)	OECD Guideline 201 (Alga, Growth Inhibition Test)
Sodium silicate 1344-09-8	EC50	> 345,4 mg/l	72 h	Desmodesmus subspicatus	DIN 38412-09
Alcohols, C13-15, ethoxylated 64425-86-1	EC 50	0,92 mg/l	72 h	Green algae (Scenedesmus quadricauda)	
Alcohols, C13-15, ethoxylated 64425-86-1	EC50	> 1 - 10 mg/l	72 h	Scenedesmus subspicatus (new name: Desmodesmus subspicatus)	OECD Guideline 201 (Alga, Growth Inhibition Test)

## Toxicity to microorganisms

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances	Value	Value	Exposure time	Species	Method
CAS-No.	type				
Benzenesulfonic acid, C10-13-	EC0	26 mg/l	16 h	Pseudomonas putida	DIN 38412, part 8
alkyl derivs., sodium salts					(Pseudomonas
68411-30-3					Zellvermehrungshemm-
					Test)
Alcohols, C13-15, ethoxylated	EC10	> 1.000 mg/l	3 h		OECD Guideline 209
64425-86-1					(Activated Sludge,
					Respiration Inhibition Test)

## 12.2. Persistence and degradability

Hazardous substances CAS-No.	Result	Test type	Degradability	Exposure time	Method
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts 68411-30-3	readily biodegradable	aerobic	85 %	29 d	OECD Guideline 301 B (Ready Biodegradability: CO2 Evolution Test)
Alcohols, C13-15, ethoxylated 64425-86-1	readily biodegradable	aerobic	83 %	30 d	OECD Guideline 301 D (Ready Biodegradability: Closed Bottle Test)

## 12.3. Bioaccumulative potential

Does not bioaccumulate.

No substance data available.

## 12.4. Mobility in soil

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Hazardous substances CAS-No.	LogPow	Temperature	Method
Benzenesulfonic acid, C10-	3,32		not specified
13-alkyl derivs., sodium salts			
68411-30-3			

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

Hazardous substances	PBT / vPvB
CAS-No.	
Sodium carbonate	According to Annex XIII of regulation (EC) 1907/2006 a PBT and vPvB assessment shall not
497-19-8	be conducted for inorganic substances.
Benzenesulfonic acid, C10-13-alkyl derivs.,	Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very
sodium salts	Bioaccumulative (vPvB) criteria.
68411-30-3	
Sodium silicate	Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very
1344-09-8	Bioaccumulative (vPvB) criteria.
Alcohols, C13-15, ethoxylated	Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very
64425-86-1	Bioaccumulative (vPvB) criteria.

#### 12.6. Other adverse effects

Other adverse effects of this product for the environment are not known to us.

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

Product disposal:

Dispose of in accordance with local and national regulations.

Disposal of uncleaned packages:

Completely empty containers can be disposed of with the municipal waste.

Waste code

20 01 30: Municipal wastes, separately collected fractions, detergents containing no dangereous substances

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## **SECTION 14: Transport information**

### 14.1. UN number or ID number

ADR	Not dangerous goods
RID	Not dangerous goods
ADN	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

## 14.2. UN proper shipping name

ADR	Not dangerous goods
RID	Not dangerous goods
ADN	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

## 14.3. Transport hazard class(es)

ADR	Not dangerous goods
RID	Not dangerous goods
ADN	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

## 14.4. Packing group

ADR	Not dangerous goods
RID	Not dangerous goods
ADN	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

## 14.5. Environmental hazards

ADR	not applicable
RID	not applicable
ADN	not applicable
IMDG	not applicable
IATA	not applicable

### 14.6. Special precautions for user

ADR	not applicable
RID	not applicable
ADN	not applicable
IMDG	not applicable
IATA	not applicable

## 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

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#### Declaration of ingredients according to Detergent Regulation 648/2004/EC

5 - 15 % anionic surfactants < 5 % non-ionic surfactants

phosphonates polycarboxylates

Further ingredients Perfumes

Hexyl cinnamal Enzymes

optical brighteners

### 15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out.

## **SECTION 16: Other information**

H302 Harmful if swallowed.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

H412 Harmful to aquatic life with long lasting effects.

#### **Further information:**

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

This Safety Data Sheet contains changes from the previous version in Section(s): 2, 9