according to UK REACH Regulation

bio.x 1:4						
Revision date: 18.10.2023	Product code: 18354	43 Pa	ige 1 of 12			
SECTION 1: Identification of the substance/mixture and of the company/undertaking						
1.1. Product identifier						
bio.x 1:4						
UFI:	6T7F-5655-2C9J-TD45					
1.2. Relevant identified uses of t	ne substance or mixture and uses advise	<u>d against</u>				
Use of the substance/mixture						
Cleaner						
Uses advised against						
Any non-intended use.						
1.3. Details of the supplier of the	safety data sheet					
Company name:	DENIOS SE					
Street:	Dehmer Straße 54 – 66					
Place:	D-32549 Bad Oeynhausen					
Telephone:	+49(0)5731 753-0	Telefax: +49(0)5731 753-199				
E-mail:	info@denios .de www.denios.de					
Internet:						
1.4. Emergency telephone	+43 (0) 1 406 43 43 (24h)					
<u>number:</u>	+49 (0) 6131-19240 (24h)	medical enquiry involving this product,				
		ospital accident and emergency department				
	or the NHS enquiry service.	copital according and emorgency department				
Further Information						
	ng to UK-REACH Regulation					

# **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

#### **GB CLP Regulation**

Eye Dam. 1; H318

Full text of hazard statements: see SECTION 16.

## 2.2. Label elements

## **GB CLP Regulation**

## Hazard components for labelling

hexyl D-glucoside

1-heptanol, 2-propyl, 7 EO; Fatty Alcohol ethoxylates Danger

# Signal word:

Pictograms:



# Hazard statements

H318

Causes serious eye damage.

## **Precautionary statements**

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
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

## according to UK REACH Regulation

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	present and easy to do. Continue rinsing.	
P310	Immediately call a POISON CENTER/doctor.	
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.	

#### 2.3. Other hazards

The substances in the mixture (> 0.1%) do not meet the PBT/vPvB criteria according to UK REACH. This product does not contain a substance (> 0,1%) that has endocrine disrupting properties with respect to humans as no components meets the criteria. This product does not contain a substance (> 0,1%) that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

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

## 3.2. Mixtures

## Hazardous components

CAS No	Chemical name			Quantity	
	EC No	Index No	REACH No		
	Classification (GB CLP Regulation)				
54549-24-5	hexyl D-glucoside			1 - < 3 %	
	259-217-6				
	Eye Dam. 1; H318				
160875-66-1	1-heptanol, 2-propyl, 7 EO; Fatty Alcohol ethoxylates				
	605-233-7				
	Acute Tox. 4, Eye Dam. 1; H302 H3	318			
7320-34-5	tetrapotassium pyrophosphate			1 - < 3 %	
	230-785-7				
	Eye Irrit. 2; H319				

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

#### Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity		
	Specific Conc. L	imits, M-factors and ATE			
54549-24-5	259-217-6	hexyl D-glucoside	1 - < 3 %		
	dermal: LD50 =	: >2000 mg/kg; oral: LD50 = >5000 mg/kg			
160875-66-1	605-233-7	1-heptanol, 2-propyl, 7 EO; Fatty Alcohol ethoxylates	1 - < 3 %		
	oral: ATE = 500	) mg/kg			
7320-34-5	230-785-7	tetrapotassium pyrophosphate	1 - < 3 %		
	inhalation: LC50 = (>1,1) mg/l (dusts or mists); dermal: LD50 = >2000 mg/kg; oral: LD50 = 2440 mg/kg				

## Labelling for contents according to Regulation (EC) No 648/2004

< 5 % non-ionic surfactants, < 5 % phosphates, perfumes, preservation agents (Phenoxyethanol).

#### **Further Information**

Product does not contain listed SVHC substances > 0.1 % according to UK REACH.

## **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).

## according to UK REACH Regulation

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## After inhalation

In case of accident by inhalation: remove casualty to fresh air and keep at rest. In case of respiratory tract irritation, consult a physician.

#### After contact with skin

Gently wash with plenty of soap and water. In case of skin irritation, seek medical treatment.

#### After contact with eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of troubles or persistent symptoms, consult an ophthalmologist.

#### After ingestion

Rinse mouth thoroughly with water. Let water be drunken in little sips (dilution effect). Do NOT induce vomiting. In all cases of doubt, or when symptoms persist, seek medical advice.

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

See sections 2 and 11

#### 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

Carbon dioxide (CO2). Dry extinguishing powder. Alcohol resistant foam. Atomized water.

## Unsuitable extinguishing media

High power water jet.

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

Can be released in case of fire: Carbon monoxide. Carbon dioxide (CO2).

## 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

#### Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Co-ordinate fire-fighting measures to the fire surroundings.

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

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

#### General advice

Safe handling: see section 7

For non-emergency personnel

Wear personal protection equipment (refer to section 8).

#### For emergency responders

No special measures are necessary.

## 6.2. Environmental precautions

Discharge into the environment must be avoided.

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

#### For containment

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

#### For cleaning up

Clean contaminated objects and areas thoroughly observing environmental regulations.

#### 6.4. Reference to other sections

Safe handling: see section 7

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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

Wear suitable protective clothing. See section 8.

## Advice on protection against fire and explosion

Usual measures for fire prevention.

#### Advice on general occupational hygiene

Always close containers tightly after the removal of product. When using do not eat, drink or smoke. Wash hands before breaks and after work.

#### Further information on handling

General protection and hygiene measures: See section 8.

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

#### Requirements for storage rooms and vessels

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

#### Hints on joint storage

Do not store together with: Explosives. Oxidizing solids. Oxidizing liquids. Radioactive substances. Infectious substances. Food and animal feedingstuff.

#### Further information on storage conditions

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity. Recommended storage temperature: 20 °C Protect against: frost. UV-radiation/sunlight. heat. Humidity

## 7.3. Specific end use(s)

See section 1.

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

#### 8.1. Control parameters

## Additional advice on limit values

To date, no national critical limit values exist.

## 8.2. Exposure controls





Appropriate engineering controls

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

Provide adequate ventilation.

Individual protection measures, such as personal protective equipment

#### Eye/face protection

Wear safety glasses; chemical goggles (if splashing is possible). BS/EN 166

## Hand protection

Wear suitable gloves. Suitable material: FKM (fluororubber). - Thickness of glove material: 0,4 mm Breakthrough time >= 8 h

## according to UK REACH Regulation

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Butyl rubber. - Thickness of glove material: 0,5 mm

Breakthrough time >= 8 h

CR (polychloroprenes, Chloroprene rubber). - Thickness of glove material: 0,5 mm

Breakthrough time >= 8 h

NBR (Nitrile rubber). - Thickness of glove material: 0,35 mm

Breakthrough time >= 8 h

PVC (Polyvinyl chloride). - Thickness of glove material: 0,5 mm

Breakthrough time >= 8 h

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.

The selected protective gloves have to satisfy the specifications of the Personal Protective Equipment at Work (Amendment) Regulations 2022 and the standard EN ISO 374.

Check leak tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well.

## Skin protection

Suitable protective clothing: Lab apron.

## **Respiratory protection**

With correct and proper use, and under normal conditions, breathing protection is not required.

Respiratory protection necessary at:

-Exceeding exposure limit values

-Insufficient ventilation and aerosol or mist formation

Suitable respiratory protective equipment: particulates filter device (DIN EN 143). Type: P1-3

Half-face mask or quarter facepiece: maximum use concentration for substances with exposure limits: P1 filter: up to a max. of 4 times the exposure limit. P2 filter: up to a max. of 10 times the exposure limit. P3 filter: up to a max. of 30 times the expo.

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.

## Environmental exposure controls

Do not allow uncontrolled discharge of product into the environment.

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

## 9.1. Information on basic physical and chemical properties

Physical state:	liquid	
Colour:	not determined	
Odour:	characteristic	
Odour threshold:	not determined	
Melting point/freezing point:		not determined
Boiling point or initial boiling point and		not determined
boiling range:		
Flammability:		not determined
Lower explosion limits:		not determined
Upper explosion limits:		not determined
Flash point:		not determined
Auto-ignition temperature:		not determined
Decomposition temperature:		not relevant
pH-Value:		7,5-7,8
Viscosity / kinematic:		not determined
Water solubility:		not determined
Solubility in other solvents		
not determined		
Dissolution rate:		not relevant

#### according to UK REACH Regulation

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Partition coefficient n-octanol/water:	not relevant					
Dispersion stability:	not relevant					
Vapour pressure:	not determined					
Density:	not determined					
Bulk density:	not relevant					
Relative vapour density:	not determined					
Particle characteristics:	not relevant					
.2. Other information						
Information with regard to physical hazard c	lasses					
Explosive properties						
none						
Sustaining combustion:	Not sustaining combustion					
Self-ignition temperature						
Solid:	not relevant					
Gas:	not relevant					
Oxidizing properties						
none						
Other safety characteristics						
Evaporation rate:	not determined					
Solvent separation test:	not determined					
Solvent content:	not determined					
Solid content:	not determined					
Sublimation point:	not relevant					
Softening point:	not relevant					
Pour point:	not relevant					
Viscosity / dynamic:	not determined					
Flow time:	not determined					
Further Information						
No information available.						

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

## 10.1. Reactivity

No information available.

# 10.2. Chemical stability

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

## 10.3. Possibility of hazardous reactions

Refer to chapter 10.5.

## 10.4. Conditions to avoid

Protect against: UV-radiation/sunlight. heat.

## 10.5. Incompatible materials

Materials to avoid: Oxidizing agents, strong. Reducing agents, strong.

## 10.6. Hazardous decomposition products

Does not decompose when used for intended uses.

## SECTION 11: Toxicological information

## 11.1. Information on hazard classes as defined in GB CLP Regulation

## Toxicocinetics, metabolism and distribution

No data available.

## according to UK REACH Regulation

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## Acute toxicity

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

## ATEmix calculated

ATE (oral) 33333 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
54549-24-5	hexyl D-glucoside			•		
	oral	LD50 mg/kg	>5000	Rat		
	dermal	LD50 mg/kg	>2000	Rat		
160875-66-1	1-heptanol, 2-propyl, 7 EO; Fatty Alcohol ethoxylates					
	oral	ATE mg/kg	500			
7320-34-5	tetrapotassium pyrophos	phate				
	oral	LD50 mg/kg	2440	Rat.	ECHA Dossier	
	dermal	LD50 mg/kg	>2000	Rat.	ECHA Dossier	
	inhalation (4 h) dust/mist	LC50 mg/l	(>1,1)	Rat.	ECHA Dossier	

#### Irritation and corrosivity

Causes serious eye damage.

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

#### Sensitising effects

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

#### 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

No data available.

## 11.2. Information on other hazards

#### **Endocrine disrupting properties**

This product does not contain a substance (> 0,1%) that has endocrine disrupting properties with respect to humans as no components meets the criteria.

## Other information

No data available.

## **SECTION 12: Ecological information**

## 12.1. Toxicity

The pro	The product has not been tested.			
CAS No	Chemical name			

## according to UK REACH Regulation

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	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
54549-24-5	hexyl D-glucoside			-			
	Acute fish toxicity	LC50	765 mg/l	96 h	Scophthalmus maximus		
	Acute crustacea toxicity	EC50	490 mg/l	48 h	daphnia magna		
7320-34-5	tetrapotassium pyrophosp	ohate					
	Acute fish toxicity	LC50 mg/l	> 100	96 h	Oncorhynchus mykiss)	MSDS extern.	
	Acute crustacea toxicity	EC50 mg/l	>100	48 h	daphnia magna	ECHA Dossier	

## 12.2. Persistence and degradability

The product has not been tested.

## 12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

#### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
54549-24-5	hexyl D-glucoside	1,72

#### 12.4. Mobility in soil

No data available.

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

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH. The aforementioned statement applies to substances contained in the product with a minimum content of 0.1 %.

#### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

The aforementioned statement applies to substances contained in the product with a minimum content of 0.1 %.

## 12.7. Other adverse effects

No data available.

## Further information

Do not allow to enter into surface water or drains.

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### **Disposal recommendations**

Observe in addition any national regulations! Consult the local waste disposal expert about waste disposal. Non-contaminated packages may be recycled.

According to (EWC) European Waste Catalogue, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

Control report for waste code/ waste marking according to (EWC) European Waste Catalogue:

## List of Wastes Code - residues/unused products

200129 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents containing hazardous substances; hazardous waste

#### List of Wastes Code - used product

# according to UK REACH Regulation

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		DUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND	
		S) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately	
		15 01); detergents containing hazardous substances; hazardous waste	
	ode - contaminated pac		
		SORBENTS, WIPING CLOTHS, FILTER MATERIALS AND	
		S NOT OTHERWISE SPECIFIED; packaging (including separately	
	azardous substances; ha	ging waste); packaging containing residues of or contaminated by	
Contaminated pa			
-		same way as the substance itself.	
SECTION 14: Tran	sport information		
Land transport (ADI	R/RID)		
<u>14.1. UN number</u>	or ID number:	No dangerous good in sense of this transport regulation.	
14.2. UN proper s	shipping name:	No dangerous good in sense of this transport regulation.	
14.3. Transport h		No dangerous good in sense of this transport regulation.	
14.4. Packing gro	oup:	No dangerous good in sense of this transport regulation.	
nland waterways tr			
<u>14.1. UN number</u>		No dangerous good in sense of this transport regulation.	
14.2. UN proper s		No dangerous good in sense of this transport regulation.	
<u>14.3. Transport h</u>		No dangerous good in sense of this transport regulation.	
14.4. Packing gro	oup:	No dangerous good in sense of this transport regulation.	
Marine transport (IN	-		
<u>14.1. UN number</u>		No dangerous good in sense of this transport regulation.	
14.2. UN proper		No dangerous good in sense of this transport regulation.	
	nazard class(es):	No dangerous good in sense of this transport regulation.	
14.4. Packing gr		No dangerous good in sense of this transport regulation.	
Air transport (ICAO	-		
14.1. UN number		No dangerous good in sense of this transport regulation.	
14.2. UN proper s		No dangerous good in sense of this transport regulation.	
14.3. Transport h		No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation.	
14.4. Packing gro			
14.5. Environmental			
-	ALLY HAZARDOUS:	No	
14.6. Special precau			
Refer to section			
	port in bulk according t	o IMO instruments	
not relevant			
SECTION 15: Reg	ulatory information		
15.1. Safety, health	and environmental regu	lations/legislation specific for the substance or mixture	
EU regulatory in			
Restrictions on us Entry 3	se (REACH, annex XVII)		
2010/75/EU (VOC	2):	not determined	
2004/42/EC (VOC		not determined	
(SEVESO III):	ding to 2012/18/EU	Not subject to 2012/18/EU (SEVESO III)	
Additional inform	nation		

## according to UK REACH Regulation

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Safety Data Sheet according to The mixture is classified as ha: UK REACH Appendix XVII, No	zardous according to GHS (GB CLP).				
National regulatory information					
Employment restrictions:	Observe restrictions to employment for juveniles acc work protection guideline' (94/33/EC).	cording to the 'juvenile			
Water hazard class (D):	1 - slightly hazardous to water				
15.2. Chemical safety assessment					
Chemical safety assessments	for substances in this mixture were not carried out.				

# **SECTION 16: Other information**

## Changes

Rev. 1,0; Initial release: 11.07.2022 Rev. 1,01; Changes in chapter: 1 ; 06.10.2023

according to UK REACH Regulation

Revision date: 18.10.2023       Product code: 183543       Page 11 of         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)       AGW: Arbeitsplatzgrenzwert       CAS: Chemical Abstracts Service       CLP: Classification, Labelling and Packaging of substances and mixtures       DNEL: Derived No Effect Level       d: day(s)         EINECS: European INventory of Existing Commercial chemical Substances       ELINCS: European List of Notified Chemical Substances       ECHA: European Chemicals Agency         EWC: European Waste Catalogue       IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER       IMDG: International Maritime Code for Dangerous Goods         IATA: International Air Transport Association       IATA: International Air Transport Association       IATA: International Civil Aviation Organization         ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)       ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)		bio.x 1:4	
<ul> <li>ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)</li> <li>AGW: Arbeitsplatzgrenzwert</li> <li>CAS: Chemical Abstracts Service</li> <li>CLP: Classification, Labelling and Packaging of substances and mixtures</li> <li>DNEL: Derived No Effect Level</li> <li>d: day(s)</li> <li>EINECS: European INventory of Existing Commercial chemical Substances</li> <li>ELINCS: European Llst of Notified Chemical Substances</li> <li>ECHA: European Chemicals Agency</li> <li>EWC: European Waste Catalogue</li> <li>IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER</li> <li>IMDG: International Maritime Code for Dangerous Goods</li> <li>IATA: International Air Transport Association</li> <li>IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)</li> <li>ICAO: International Civil Aviation Organization</li> </ul>	Revision date: 18.10.2023	Product code: 183543	Page 11 of 1
<ul> <li>GHS: Globally Harmonized System of Classification and Labelling of Chemicals</li> <li>GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)</li> <li>h: hour</li> <li>LOAEL: Lowest observed adverse effect level</li> <li>LOAEC: Lowest observed adverse effect concentration</li> <li>LC50: Lethal concentration, 50 percent</li> <li>LD50: Lethal dose, 50 percent</li> <li>NOAEL: No observed adverse effect level</li> <li>NOAEC: No observed adverse effect concentration</li> <li>NLP: No-Longer Polymers</li> <li>N/A: not applicable</li> <li>OECD: Organisation for Economic Co-operation and Development</li> <li>PNEC: predicted no effect concentration</li> <li>PBT: Persistent bioaccumulative toxic</li> <li>RID: Regulation Concerning the International Transport of Dangerous Goods by Rail</li> <li>REACH: Registration, Evaluation, Authorisation of Chemicals</li> </ul>	Abbreviations and acronyms ADR: Accord européen sur le concerning the International C AGW: Arbeitsplatzgrenzwert CAS: Chemical Abstracts Sen CLP: Classification, Labelling DNEL: Derived No Effect Lev d: day(s) EINECS: European INventory ELINCS: European Llst of Not ECHA: European Chemicals A EWC: European Waste Catalo IARC: INTERNATIONAL AGE IMDG: International Maritime O IATA: International Air Transpil IATA-DGR: Dangerous Goods ICAO: International Civil Aviatil ICAO-TI: Technical Instruction GHS: Globally Harmonized Sy GefStoffV: Gefahrstoffverordn h: hour LOAEL: Lowest observed adv LOAEC: Lowest observed adv LOAEC: Lowest observed adv CASO: Lethal concentration, 50 LD50: Lethal dose, 50 percent NOAEL: No observed adverse NCAEC: No doserved adverse NCAEC: No doserved adverse NCAEC: No observed adverse NCA: not applicable OECD: Organisation for Econo PNEC: predicted no effect cor PBT: Persistent bioaccumulatil RID: Regulation Concerning th	Product code: 183543 transport des marchandises dangereuses par Route (European Agreement carriage of Dangerous Goods by Road) vice and Packaging of substances and mixtures el of Existing Commercial chemical Substances tiffed Chemical Substances Agency ogue ENCY FOR RESEARCH ON CANCER Code for Dangerous Goods ort Association as Regulations by the "International Air Transport Association" (IATA) ion Organization is by the "International Civil Aviation Organization" (ICAO) ystem of Classification and Labelling of Chemicals ung (Ordinance on Hazardous Substances, Germany) erse effect level verse effect level e effect concentration opercent t e effect concentration comic Co-operation and Development coentration ive toxic ne International Transport of Dangerous Goods by Rail	Page 11 of 1
	TRGS: Technische Regeln für UN: United Nations VOC: Volatile Organic Compo Acute Tox: Acute toxicity Eye Dam: Eye damage	Gefahrstoffe	
VOC: Volatile Organic Compounds Acute Tox: Acute toxicity Eye Dam: Eye damage		ed evaluation method according to GB CLP Regulation	
TRGS: Technische Regeln für Gefahrstoffe UN: United Nations VOC: Volatile Organic Compounds Acute Tox: Acute toxicity			
TRGS: Technische Regeln für Gefahrstoffe UN: United Nations VOC: Volatile Organic Compounds Acute Tox: Acute toxicity Eye Dam: Eye damage Eye Irrit: Eye irritation	Chaochtoddorf		

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

H302	Harmful if swallowed.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.

## **Further Information**

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 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.

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