

Printing date 01.04.2022 Version number 4 (replaces version 3)

Revision: 01.04.2022

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

1.1 Product identifier

Trade name weber.tec 970 Komp.A

Safety data sheet no.: 49PX20317-a

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

No further relevant information available.

Application of the substance / the mixture Spacings sealent

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

Saint Gobain Weber GmbH

Schanzenstr. 84 D-40549 Düsseldorf

+49(0)211/91369-0

email: Produktsicherheit@sg-weber.de

1.4 Emergency telephone number: Telefon: +49(0)6131-19240

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

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008



GHS09 environment

H400 Very toxic to aquatic life. Aguatic Acute 1

Aquatic Chronic 1 H410 Very toxic to aquatic life with long lasting effects.



GHS07

Skin Sens. 1 H317 May cause an allergic skin reaction.

H362 May cause harm to breast-fed children. Lact.

#### 2.2 Label elements

#### Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

#### **Hazard pictograms**





GHS07 GHS09

Signal word Warning

#### Hazard-determining components of labelling:

alkanes, C14-17, chloro Phenol, methylstyrenated

Liquid polysulphide polymer with epoxy end groups

2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane

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#### **Hazard statements**

H317 May cause an allergic skin reaction. H362 May cause harm to breast-fed children.

H410 Very toxic to aquatic life with long lasting effects.

#### **Precautionary statements**

P272 Contaminated work clothing should not be allowed out of the workplace.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P302+P352 IF ON SKIN: Wash with plenty of water.

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

lenses, if present and easy to do. Continue rinsing.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

#### Additional information:

EUH205 Contains epoxy constituents. May produce an allergic reaction.

#### 2.3 Other hazards

#### Results of PBT and vPvB assessment

PBT:		
CAS: 85535-85-9	alkanes, C14-17, chloro	
vPvB:		
CAS: 85535-85-9	alkanes, C14-17, chloro	
Determination of	endocrine-disrupting properties	
CAS: 68512-30-1	Phenol, methylstyrenated	List II
CAS: 1675-54-3	2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane	List II

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

#### 3.2 Mixtures

Description: Polysulfid-sealant based on liquid polysulfidpolymers, mineral filling material and additivs.

Dangerous components:		
CAS: 68611-50-7	Aliphatic polysulphide polymer	24-≤42%
EC number: 614-671-8	Aquatic Chronic 3, H412	1
CAS: 85535-85-9	alkanes, C14-17, chloro	10-20%
EINECS: 287-477-0	Aquatic Acute 1, H400; Aquatic Chronic 1, H410;	1
Index number: 602-095-00-X	Lact., H362, EUH066	
Reg.nr.: 01-2119519269-33-xxxx	PBT; vPvB	
CAS: 27138-31-4	oxydipropyl dibenzoate	] 2-≤5%
EINECS: 248-258-5	Aquatic Chronic 3, H412	
Reg.nr.: 01-2119529241-49-xxxx		
02-211952731-39-0000		
CAC, 69542 20 4	Dhanal mathylatyranatad	1-<3%
CAS: 68512-30-1 EINECS: 270-966-8	Phenol, methylstyrenated	1-<3%
Reg.nr.: 2119555274-38-xxxx	Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412	
		10.50/
CAS: 117527-71-6	Liquid polysulphide polymer with epoxy end groups	<0.5%
EC number: 601-482-0	Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	
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	(Cor	ntd. of page 2)
CAS: 1675-54-3	2,2'-[(1-methylethylidene)bis(4,1-	<0.5%
EINECS: 216-823-5	phenyleneoxymethylene)]bisoxirane	
Index number: 603-073-00-2	Aquatic Chronic 2, H411; 🕚 Skin Irrit. 2, H315; Eye	
Reg.nr.: 01-2119456619-26-xxxx	Irrit. 2, H319; Skin Sens. 1, H317	
	Specific concentration limits:	
	Eye Irrit. 2; H319: C ≥ 5 %	
	Skin Irrit. 2; H315: C ≥ 5 %	

#### **SVHC**

CAS: 85535-85-9 alkanes, C14-17, chloro

Additional information For the wording of the listed hazard phrases refer to section 16.

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

#### 4.1 Description of first aid measures

#### **General information**

Immediately remove any clothing soiled by the product.

Remove the victim immediately from the danger area. If the patient is unwell consult a doctor and present this data sheet.

After inhalation Supply fresh air; consult doctor in case of complaints.

#### After skin contact

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

#### After eve contact

Rinse opened eye for several minutes under running water. Then consult doctor. Rinse liquid should be tempered (20-30°C).

#### After swallowing

Rinse out mouth with water. Do not induce vomiting. Seek medical attention and present this data sheet.

#### Information for doctor None

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

No further relevant information available.

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

No further relevant information available.

## **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

### Suitable extinguishing agents

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

#### For safety reasons unsuitable extinguishing agents Water with full jet

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

During heating or in case of fire poisonous gases are produced.

Under certain fire conditions, traces of other toxic gases cannot be excluded, e.g.:

Carbon monoxide (CO)

Nitrogen oxides (NOx)

#### 5.3 Advice for firefighters

Protective equipment: Wear self-contained respiratory protective device.

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#### Additional information

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Collect contaminated fire fighting water separately. It must not enter the sewage system.

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

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

## 6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation.

**6.2 Environmental precautions:** Do not allow product to reach sewage system or any water course.

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

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose of the material collected according to regulations.

#### 6.4 Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

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

#### 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Keep receptacles tightly sealed.

Information about fire - and explosion protection: No special measures required.

## 7.2 Conditions for safe storage, including any incompatibilities

**Storage** 

#### Requirements to be met by storerooms and receptacles:

Store only in unopened original receptacles.

#### Information about storage in one common storage facility:

Do not store together with acids.

Store away from foodstuffs.

Do not store together with alkalis (caustic solutions).

Store away from oxidising agents.

## Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Protect from heat and direct sunlight.

Protect from freezing.

**7.3 Specific end use(s)** No further relevant information available.

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

#### 8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

DNELs		
CAS: 855	35-85-9 alkanes, C14-17	, chloro
Oral	Derived No Effect Level	0.58 mg/kgxday (consumer systemic long term value)
Dermal	Derived No Effect Level	47.9 mg/kgxday (worker systemic long term value)

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		(Contd. of page 4)		
		28.75 mg/kgxday (consumer systemic long term value)		
Inhalative	Derived No Effect Level	6.7 mg/m³ (worker systemic long term value)		
		2 mg/m³ (consumer systemic long term value)		
CAS: 685	12-30-1 Phenol, methyls	styrenated		
Dermal	Derived No Effect Level	16.4 mg/kgxday (worker local short term value)		
Inhalative	Derived No Effect Level	12.3 mg/m³ (worker systemic short term value)		
		57 mg/m³ (worker local long term value)		
CAS N	o. Designation of materi	ial % Type Value Unit		
CAS: 855	35-85-9 alkanes, C14-17	', chloro		
AGW (Ge	rmany) Long-term value: 8(II);H, Y, 11, AG			
CAS: 167	CAS: 1675-54-3 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane			
MAK (Ger	many) vgl. Abschn. IIb			

#### Additional information:

The applicable TRGS 900 (MAK list) was used as the basis for the preparation and/or revision of this safety data sheet.

#### 8.2 Exposure controls

Appropriate engineering controls No further data; see item 7.

Individual protection measures, such as personal protective equipment

#### General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Do not eat, drink, smoke or sniff while working.

Wash hands before breaks and at the end of work.

Immediately remove all soiled and contaminated clothing.

Use skin protection cream for skin protection.

Avoid contact with the eyes and skin.

Use a moisturising skin cream after processing the product.

#### Respiratory protection:

Use suitable respiratory protective device in case of insufficient ventilation.

In case of brief exposure or low pollution use respiratory filter device.

In case of intensive or longer exposure use self-contained respiratory protective device.

Short term filter device:

Filter A2

#### **Hand protection**

Protective gloves.

The glove material has to be impermeable and resistant to the product/ the substance/ the mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the

degradation

#### **Material of gloves**

Nitrile rubber, NBR

Butyl rubber, BR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

#### Penetration time of glove material

The exact breaktrough time has to be found out by the manufacturer of the protective gloves and has to be observed.

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**Eye/face protection** Safety glasses. **Body protection:** Protective work clothing.

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

9.1 Information on basic physical and chemical properties

**General Information** 

Colour: Grev

Odour: Weak, characteristic
Odour threshold: Not determined.
Melting point/freezing point: Undetermined.

Boiling point or initial boiling point and boiling

range > 150 °C

Lower and upper explosion limit

Lower:Not determined.Upper:Not determined.

Flash point: 100 °C

**Decomposition temperature:**pH
Not determined.
Not applicable.

Viscosity:

**Kinematic viscosity dynamic:**Not determined.
Not determined.

Solubility

Water: Insoluble

Partition coefficient n-octanol/water (log value) Not determined. Vapour pressure: Not determined.

Density and/or relative density

Density:Not determinedBulk density:Not applicable.Vapour densityNot determined.

**9.2 Other information** None.

Appearance:

Form: Fluid

Important information on protection of health

and environment, and on safety.

**Auto-ignition temperature:** Product is not selfigniting.

**Explosive properties:** Product does not present an explosion hazard.

Minimum ignition energy

Solvent separation test: Not determined

Change in condition

Softening point/range

Oxidising properties Not determined. Evaporation rate Not determined.

Information with regard to physical hazard

classes

Explosives Void Flammable gases Void Aerosols Void

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		(Contd. of page 6
Oxidising gases	Void	
Gases under pressure	Void	
Flammable liquids	Void	
Flammable solids	Void	
Self-reactive substances and mixtures	Void	
Pyrophoric liquids	Void	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit		
flammable gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
Desensitised explosives	Void	

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

10.1 Reactivity No further relevant information available.

10.2 Chemical stability

Thermal decomposition / Conditions to be avoided:

No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions

Contact with aliphatic amines results in an irreversible polymerisation with considerable thermic development.

May produce violent reactions with bases and numerous organic substances including alcohols and amines

Reacts with strong oxidizing agents

10.4 Conditions to avoid No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products:

Carbon dioxide Carbon monoxide Hydrogen sulphide

## **SECTION 11: Toxicological information**

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

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

LD/LC50 values relevant for classification:

Compon	ents	Туре	Value	Species
CAS: 68	611-50-7 A	liphatic polysulphid	e polymer	r
Oral	LD50	>5,000 mg/kg (Rat)		
Dermal	LD50	>2,000 mg/kg (Rabb	oit)	
		>7,800 mg/kg (Rat)		
CAS: 85	535-85-9 a	lkanes, C14-17, chlo	ro	
Oral	LD50	>4,000 mg/kg (Rat)		
	•			(Contd. on nogo 9)

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		(Contd. of page 7)
CAS: 2713	38-31-4 ox	ydipropyl dibenzoate
Oral	LD50	>3,300 mg/kg (Rat)
Dermal	LD50	>2,000 mg/kg (Rat)
Inhalative	LC50/4 h	>200 mg/l (Rat)
CAS: 685	12-30-1 Ph	nenol, methylstyrenated
Oral	LD50	>2,000 mg/kg (Rat)
Dermal	LD50	>2,000 mg/kg (Rat)

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

**Serious eye damage/irritation** Based on available data, the classification criteria are not met.

#### Respiratory or skin sensitisation

May cause an allergic skin reaction.

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

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

### Reproductive toxicity

May cause harm to breast-fed children.

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.

11.2 Information on other hazards

Endocrine disrupting properties		
CAS: 68512-30-1	Phenol, methylstyrenated	List II
CAS: 1675-54-3	2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane	List II

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

Aquatic toxicity: Very toxic to aquatic life with long lasting effects.

Type of test	Effective concentration Method Assessment
	50-7 Aliphatic polysulphide polymer
LC50/96h	>1,000 mg/l (Leuciscus idus (Orfe))
EC50/16h	9,290 mg/l (Pseudomonas putida (Bacteria))
EC50/48h	20 mg/l
EC50/96h	>1,000 mg/l (Leuciscus idus (Orfe))
EC 10	1,870 mg/l (Pseudomonas putida (Bacteria))
CAS: 85535-	85-9 alkanes, C14-17, chloro
LC50/96h	>5,000 mg/l (Fish)
EC50/48h	0.00059 mg/l (Daphnia magna) (OECD 202)
EC50/72h	3.2 mg/l (Selenastrum capricornutum (Green algae))
NOEC (21d)	0.01 mg/l (Daphnia magna)
CAS: 27138-	31-4 oxydipropyl dibenzoate
LC50/96h	3.7 mg/l (Fish)
EC50/48h	19.3 mg/l (Daphnia magna)
CAS: 68512-	30-1 Phenol, methylstyrenated
LC50/96h	25.8 mg/l (OECD 203)
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12.2 Persistence and degradability No further relevant information available.

Other information: The product is not easily biodegradable.

- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- 12.5 Results of PBT and vPvB assessment

PBT:

CAS: 85535-85-9 alkanes, C14-17, chloro

vPvB:

CAS: 85535-85-9 alkanes, C14-17, chloro

#### 12.6 Endocrine disrupting properties

For information on endocrine disrupting properties see section 11.

#### 12.7 Other adverse effects

#### Remark:

The product contains substances which are toxic to fishes and bacteria.

Very toxic for fish

#### Behaviour in sewage processing plants:

Type of te	Type of test Effective concentration Method Assessment	
CAS: 6861	CAS: 68611-50-7 Aliphatic polysulphide polymer	
EC 50 (3h)	1,160 mg/l (Daphnia magna)	
	>10 mg/l (Algae)	

#### Additional ecological information:

#### **General notes:**

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the

Also poisonous for fish and plankton in water bodies.

Very toxic for aquatic organisms

## **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

#### Recommendation

After prior treatment product has to be disposed of in an incinerator for hazardous waste adhering to the regulations pertaining to the disposal of particularly hazardous waste.

#### European waste catalogue

Possible waste code. The concrete waste code depends on the source of the waste.

08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
HP14	Ecotoxic

#### Uncleaned packaging:

#### Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

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**Recommended cleaning agent:** Water, if necessary together with cleansing agents.

ADR, IMDG, IATA	UN3082
14.2 UN proper shipping name ADR	3082 ENVIRONMENTALLY HAZARDOL
	SUBSTANCE, LIQUID, N.O.S. (alkanes, C14-1 chloro, Liquid polysulphide polymer with epoxy e groups)
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANC LIQUID, N.O.S. (alkanes, C14-17, chloro, Liqu polysulphide polymer with epoxy end groups
IATA	MARINE POLLUTANT
IATA	ENVIRONMENTALLY HAZARDOUS SUBSTANC LIQUID, N.O.S. (alkanes, C14-17, chloro, Liqu polysulphide polymer with epoxy end groups)
14.3 Transport hazard class(es)	
ADR	
Class	9 (M6) Miscellaneous dangerous substances a
Label	articles.
IMDG, IATA	
Class	9 Miscellaneous dangerous substances and articles.
Label	9
	III
Label 14.4 Packing group	
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards:  Marine pollutant:	III  Product contains environmentally hazardo substances: alkanes, C14-17, chloro Yes Symbol (fish and tree)
Label  14.4 Packing group ADR, IMDG, IATA  14.5 Environmental hazards:	III  Product contains environmentally hazardo substances: alkanes, C14-17, chloro Yes



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EMS Number:	F-A,S-F
Stowage Category	A
14.7 Maritime transport in bulk according	ng to
IMO instruments	Not applicable.
Transport/Additional information:	Not dangerous according to the above specifications.
ADR	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
Transport category	3
Tunnel restriction code	(-)
IMDG	
Limited quantities (LQ)	5L
Excepted quantities (ÉQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
UN "Model Regulation":	UN 3082 ENVIRONMENTALLY HAZARDOU
	SUBSTANCE, LIQUID, N.O.S. (ALKANES, C14-1)
	CHLORO, LIQUID POLYSULPHIDE POLYMER WIT
	EPOXY END GROUPS), 9, III

## **SECTION 15: Regulatory information**

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

Regulation (EC) No 1907/2006 (REACH) (Candidate List, Annexes XIV and XVII)

Regulation (EC) No 1272/2008 (CLP)

Regulation (EU) 2020/878 (amending REACH Annex II on the compilation of safety data sheets)

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

Seveso category E1 Hazardous to the Aquatic Environment

Qualifying quantity (tonnes) for the application of lower-tier requirements 100 t

Qualifying quantity (tonnes) for the application of upper-tier requirements 200 t

REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

**REGULATION (EU) 2019/1148** 

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

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#### Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

#### **National regulations**

Other regulations, limitations and prohibitive regulations

Substances of Very High Concern (SVHC) according to REACH, Article 57:

CAS: 85535-85-9 alkanes, C14-17, chloro

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

## **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### Relevant phrases

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H362 May cause harm to breast-fed children.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

Department issuing SDS: Product safety department.

Contact: Produktsicherheit@sg-weber.de; tel. +49(0)2363/399-210

Version number of previous version: 3

## Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organisation

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern (REACH regulation)

vPvB: very Persistent and very Bioaccumulative

Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Irrit. 2: Serious eye damage/eye irritation - Category 2

Skin Sens. 1: Skin sensitisation – Category 1

Lact.: Reproductive toxicity – effects on or via lactation

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## **Safety Data Sheet** according to 1907/2006/EC, Article 31

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Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

### \* Data compared to the previous version altered.

According to Annex II of the REACH regulation, the modified sections in this version of the Safety Data Sheet in comparison with the previous one are marked with asterisks.