

Printing date 28.04.2023 Version number 7 Revision: 28.04.2023

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

### 1.1 Product identifier

Trade name weber.prim 807 Komp.B

Safety data sheet no.: 49PX20161-b

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

**Epoxy coating** 

Hardening agent/ Curing agent

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 e-mail: Produktsicherheit@sg-weber.de

1.4 Emergency telephone number:

Emergency medical information in case of poisoning:

Poison Information Centre Mainz - Tel.: +49 (0) 6131 19240 (advice in German or English)

## **SECTION 2: Hazards identification**

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



GHS05 corrosion

Skin Corr. 1B H314 Causes severe skin burns and eye damage.

Eye Dam. 1 H318 Causes serious eye damage.



GHS07

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

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

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** 





GHS05 GHS07

Signal word Danger

Hazard-determining components of labelling:

Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-

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3-aminomethyl-3,5,5-trimethylcyclohexylamine

m-phenylenebis(methylamine)

phenol, styrenated

### **Hazard statements**

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

### **Precautionary statements**

P260 Do not breathe vapours.

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

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

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

water [or shower].

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.

### 2.3 Other hazards

#### Results of PBT and vPvB assessment

**PBT:** Does not contain PBT substances. **vPvB:** Does not contain vPvB substances.

## **Determination of endocrine-disrupting properties**

CAS: 61788-44-1 phenol, styrenated

List II

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

#### 3.2 Mixtures

**Description:** Reaction resin curer based on amines and polyamines.

Dangerous components:		
CAS: 9046-10-0 EC number: 618-561-0 Reg.nr.: 01-2119557899-12-xxxx	Poly[oxy(methyl-1,2-ethanediyl)], .alpha(2-aminomethylethyl)omega(2-aminomethylethoxy)- Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Chronic 3, H412	25-50%
CAS: 1477-55-0 EINECS: 216-032-5 Reg.nr.: 01-2119480150-50-xxxx	m-phenylenebis(methylamine) Skin Corr. 1B, H314; Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Sens. 1, H317; Aquatic Chronic 3, H412, EUH071	10-<25%
CAS: 2855-13-2 EINECS: 220-666-8 Index number: 612-067-00-9 Reg.nr.: 01-2119514687-32-xxxx	3-aminomethyl-3,5,5-trimethylcyclohexylamine  Skin Corr. 1B, H314; Eye Dam. 1, H318; ↑ Acute Tox. 4, H302; Skin Sens. 1A, H317  ATE: LD50 oral: 1,030 mg/kg  Specific concentration limit: Skin Sens. 1A; H317: C ≥  0.001 %	10-25%
CAS: 61788-44-1 EINECS: 262-975-0 Reg.nr.: 01-2119979575-18-xxxx	phenol, styrenated  Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Skin Sens. 1, H317	10-<25%

**SVHC** Void

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**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 and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

#### After skin contact

Immediately wash with water and soap and rinse thoroughly.

Seek medical treatment.

### After eye contact

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

After swallowing Drink plenty of water and provide fresh air. Call for a doctor immediately.

### 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

Carbon monoxide (CO)

Nitrogen oxides (NOx)

### 5.3 Advice for firefighters

**Protective equipment:** Wear self-contained respiratory protective device.

#### Additional information

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.

Particular danger of slipping on leaked/spilled product.

Ensure adequate ventilation.

### 6.2 Environmental precautions:

The product must not get into watercourses

or into the soil.

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Inform respective authorities in case of seepage into water course or sewage system. Suppress gases/fumes/haze with water spray.

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

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

### 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

Keep receptacles tightly sealed.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

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.

### Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Protect from freezing.

Protect from heat and direct sunlight.

Recommended storage temperature: 5-30°C.

**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:

CA5: 904	6-10-0 Poly[oxy(methy aminomethyletho	l-1,2-ethanediyl)], .alpha(2-aminomethylethyl)omega(2 oxy)-
Dermal	Derived No Effect Level	2.5 mg/kgxday (worker systemic long term value)
Inhalative	Derived No Effect Level	5.29 mg/m³ (worker systemic long term value)
CAS: 147	7-55-0 m-phenylenebis(	methylamine)
Dermal	Derived No Effect Level	0.33 mg/kgxday (worker systemic long term value)
Inhalative	Derived No Effect Level	1.2 mg/m³ (worker systemic long term value)
		0.2 mg/m³ (worker local long term value)
CAS: 285	5-13-2 3-aminomethyl-3	,5,5-trimethylcyclohexylamine
Oral	Derived No Effect Level	0.3 mg/kgxday (consumer systemic long term value)
		0.3 mg/kgxday (consumer systemic short term value)



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Inhalative	Derived No Effect Lev	(Contd. of page   0.073 mg/m³ (worker local short term value)		
minalativo	Benved 140 Eneot Eev	0.073 mg/m³ (worker local long term value)		
CAS: 617	 88-44-1 phenol, styre	,		
Oral	•	rel 0.75 mg/kgxday (consumer systemic long term value)		
Dermal		1		
Demiai	Denved No Ellect Lev	rel 2.1 mg/kgxday (worker systemic long term value)		
ll l - 4!	Danisa d Na Effect I as	0.75 mg/kgxday (consumer systemic long term value)		
innaiative	Derived No Effect Lev	rel 7.4 mg/m³ (worker systemic long term value)		
		1.31 mg/m³ (consumer systemic long term value)		
PNECs				
CAS: 147	7-55-0 m-phenyleneb	s(methylamine)		
Predicted	No-Effect Concentration	on 0.0094 mg/l (sea water rating factor)		
		0.094 mg/l (fresh water rating factor)		
CAS: 2855-13-2 3-aminomethyl-3,5,5-trimethylcyclohexylamine				
Predicted No-Effect Concentration 0.06 mg/l (fresh water rating factor)				
CAS	lo. / Designation of m	aterial / % / Type / Value / Unit		
CAS: 147	7-55-0 m-phenyleneb	s(methylamine)		
MAK (Ger	many) als Dampf und	Aerosol;vgl.Abschn.IV		
GV (Denm	nark) Ceiling limit: 0.	1 mg/m³, 0.02 ppm		
TWA (Italy	() Ceiling limit: 0.	Ceiling limit: 0.1 mg/m³ Cute		
VLE (Porti		1 mg/m³ lar, cutânea e Gl		
HTP (Finla	P (Finland) Ceiling limit: 0.1 mg/m³ iho			
CAS: 285	5-13-2 3-aminomethy	I-3,5,5-trimethylcyclohexylamine		

### 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 section 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.

Keep away from foodstuffs, beverages and feed.

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

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Use a moisturising skin cream after processing the product.

Avoid contact with the eyes and skin.

#### Respiratory protection:

Not necessary if room is well-ventilated.

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:

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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**

Butyl rubber, BR Nitrile rubber, NBR

Recommended thickness of the material: ≥ (Butyl) 0.7mm; (NBR) 0.4 mm

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

Breakthrough time: > 480 min

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

## Not suitable are gloves made of the following materials:

Strong material gloves

Leather gloves

**Eye/face protection** Tightly sealed goggles **Body protection**: Protective work clothing.

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

### 9.1 Information on basic physical and chemical properties

**General Information** 

Colour:YellowishOdour:Amine-likeOdour threshold:Not determined.Melting point/freezing point:Undetermined.

Boiling point or initial boiling point and boiling

range 260 °C

Lower and upper explosion limit

Lower:Not determined.Upper:Not determined.

Flash point: 110  $^{\circ}$ C Auto-ignition temperature: 230  $^{\circ}$ C

**pH** Not applicable.

Viscosity:

Kinematic viscosity Not determined.

Kinematic viscosity

dynamic at 20 °C: 100-200 mPas

Solubility

Water: Not miscible or difficult to mix

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

Not determined.

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Vapour pressure:

Density and/or relative density

Density at 20 °C: 1.02 g/cm³

Bulk density: Not applicable.

Vapour density Not determined.

**9.2 Other information**No further relevant information available.

Appearance:

Form: Fluid

Important information on protection of health

and environment, and on safety.

**Ignition temperature:** Product is not self-igniting.

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

EU-VOC (%) 0.0000 %

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 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 solidsVoidOrganic peroxidesVoidCorrosive to metalsVoidDesensitised explosivesVoid

# **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

Exothermic polymerisation.

Reacts with alcohols, amines, aqueous acids and alkalis

10.4 Conditions to avoid No further relevant information available.

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**10.5 Incompatible materials:** No further relevant information available.

10.6 Hazardous decomposition products:

Poisonous gases/vapours Corrosive gases/vapours

# **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:

Compo	nents	1	Type	1	Value	1	Species	
CAS: 90	)46-10		/(methyl-1 ethylethoxy		ethanediy	/l)],	], .alpha(2-aminomethylethyl)omega	1(2-
Oral	LD50	>2,885 mg/	/kg (Rat)					
Dermal	LD50	>2,980 mg/	kg (Rabbit)	)				
CAS: 14	177-55	-0 m-pheny	lenebis(m	ethy	(lamine)			
Oral	LD50	930 mg/kg	(Rat)					
Dermal	LD50	>3,100 mg/	kg (Rabbit)	)				
CAS: 28	CAS: 2855-13-2 3-aminomethyl-3,5,5-trimethylcyclohexylamine							
Oral	LD50	1,030 mg/k	g (ATE)					
		1,030 mg/k	g (Rat)					
Dermal	LD50	>2,000 mg/	/kg (Rat)					
CAS: 61	CAS: 61788-44-1 phenol, styrenated							
Oral	LD50	>2,000 mg/	/kg (Rat)					
Dermal	LD50	>2,000 mg/	/kg (Rat)					

### Skin corrosion/irritation

Causes severe skin burns and eve damage.

Serious eye damage/irritation Causes serious eye damage.

## 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 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.

11.2 Information on other hazards

Endocrine disrupting properties	
CAS: 61788-44-1 phenol, styrenated	List II

# **SECTION 12: Ecological information**

### 12.1 Toxicity

Aquatic toxicity: Harmful to aquatic life with long lasting effects.

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	(Contd. of page 8)			
Type of test	/ Effective concentration / Method / Assessment			
CAS: 9046-1	0-0 Poly[oxy(methyl-1,2-ethanediyl)], .alpha(2-aminomethylethyl)omega(2-aminomethylethoxy)-			
LC50/96h 772.14 mg/l (Fish) (OECD 203, static)				
EC50/48h	80-418.34 mg/l (Daphnia magna)			
EC50/96h	15 mg/l (Fish)			
EC50/72h	2.1-15 mg/l (Algae)			
CAS: 1477-5	5-0 m-phenylenebis(methylamine)			
LC50/96h	87.6 mg/l (Oryzias latipes (Japanese medaka))			
EC50/48h	15.2 mg/l (Daphnia magna)			
EC50/72h	20.3 mg/l (Scenedesmus subspicatus (Algae))			
CAS: 2855-1	CAS: 2855-13-2 3-aminomethyl-3,5,5-trimethylcyclohexylamine			
LC50/48h	388 mg/l (Daphnia magna)			
LC50/96h	110 mg/l (Brachydanio rerio (zebra danio))			
EC50/24h	27 mg/l (Daphnia magna)			
EC50/48h	23 mg/l (Daphnia magna)			
EC50/72h	50 mg/l (Scenedesmus subspicatus (Algae))			
NOEC (21d)	3 mg/l (Daphnia magna)			
EC 10/18h	11.2 mg/l (Algae)			
CAS: 61788-	44-1 phenol, styrenated			
LC50/96h	24 mg/l (Fish)			
EC50/72h	20.421 mg/l (Algae)			

### **12.2 Persistence and degradability** No further relevant information available.

NΛ	_+t	20	ᆲ
IVI	eu	w	u

CAS: 9046-10-0 Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-

Biod. (28 days) 0 % (Biodegradation)

### Behaviour in environmental systems:

### Components:

CAS: 9046-10-0 Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-

DT50-value (Degradation Half Time) 365 day

### 12.3 Bioaccumulative potential

CAS: 9046-10-0 Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-

EBAB 1.34 log Pow (Bioaccumulation)

CAS: 2855-13-2 3-aminomethyl-3,5,5-trimethylcyclohexylamine

EBAB 0.99 log Pow

12.4 Mobility in soil No further relevant information available.

### 12.5 Results of PBT and vPvB assessment

PBT: Does not contain PBT substances.

vPvB: Does not contain vPvB substances.

### 12.6 Endocrine disrupting properties

For information on endocrine disrupting properties see section 11.

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#### 12.7 Other adverse effects

#### Remark:

The product contains substances which cause a local pH change and thus have a detrimental effect on fish and bacteria.

Harmful to fish

### Behaviour in sewage processing plants:

### Type of test / Effective concentration / Method / Assessment

CAS: 9046-10-0 Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2aminomethylethoxy)-

EC 50 (3h) 750 mg/l (Activated sludge)

### Additional ecological information:

#### **General notes:**

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

Must not reach sewage water or drainage ditch undiluted or unneutralised.

Danger to drinking water if even small quantities leak into the ground.

Harmful to aquatic organisms

## **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

#### Recommendation

After mixing with the resin component pour a partial amount back into the curing agent barrel, stir well and pour the mass back once more. Cured epoxy resin products are waste that requires no particular supervision and can as a rule be disposed of as commercial waste that is similar to household rubbish.

## European waste catalogue

08 04 09\* waste adhesives and sealants containing organic solvents or other hazardous substances

### **Uncleaned packaging:**

#### Recommendation:

Empty contaminated packagings thoroughly. They may be recycled

after thorough and proper cleaning.

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

14.1 UN number or ID number		
ADR, IMDG, IATA	UN2735	
14.2 UN proper shipping name		
ADR	2735 POLYAMINES, LIQUID, CORROSIVE, N.O.S	
	(m-phenylenebis(methylamine)	
	POLYOXYPROPYLENEDIAMINE)	
IMDG, IATA	POLYAMINES, LIQUID, CORROSIVE, N.O.S. (m	
	phenylenebis (methylamine)	
	POLYOXYPROPYLENEDIAMINE)	



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14.3 Transport hazard class(es)

**ADR** 



Class 8 (C7) Corrosive substances.

Label

IMDG, IATA



**Class** 8 Corrosive substances.

Label

14.4 Packing group ADR, IMDG, IATA Ш

14.5 Environmental hazards:

Marine pollutant: No

14.6 Special precautions for user Warning: Corrosive substances.

Hazard identification number (Kemler code): 80 **EMS Number:** F-A,S-B

Segregation groups (SGG18) Alkalis

**Stowage Category** 

SG35 Stow "separated from" SGG1-acids **Segregation Code** 

14.7 Maritime transport in bulk according to

**IMO** instruments Not applicable.

**Transport/Additional information:** 

**ADR** 

Limited quantities (LQ) 1L

**Excepted quantities (EQ)** Code: E2

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 500 ml

Transport category 2 Ε

**Tunnel restriction code** 

Limited quantities (LQ) 1L

**Excepted quantities (EQ)** Code: E2

Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml

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**IATA** 

**Packing instructions Passenger:** 

Packing instructions cargo:

**UN "Model Regulation":** 

UN 2735 POLYAMINES, LIQUID, CORROSIVE, N.O.S. (M-PHENYLENEBIS(METHYLAMINE), POLYOXYPROPYLENEDIAMINE), 8, II

# **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)

Labelling according to Regulation (EC) No 1272/2008 cf. section 2

Directive 2012/18/EU

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

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.

### 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**

### Information about limitation of use:

Employment restrictions concerning pregnant and lactating women must be observed.

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.

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This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

#### Relevant phrases

The following list of relevant hazard statements is the full text of hazard statements mentioned elsewhere in this safety data sheet (in particular in the section 3) and is reported as required by the Regulation (EC) No 1907/2006 (REACH), Annex II, and the following amendments (Regulation (EU) 2020/878). The statements mentioned here do not refer to the product itself, but refer to the individual ingredients in the products, and are provided for information.

- H302 Harmful if swallowed.
- Causes severe skin burns and eye damage. H314
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H332 Harmful if inhaled.
- H411 Toxic to aquatic life with long lasting effects.
- H412 Harmful to aquatic life with long lasting effects.
- EUH071 Corrosive to the respiratory tract.

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

Skin corrosion/irritation Serious eve damage/irritation

Skin sensitisation

Hazardous to the aquatic environment - long-term (chronic) aquatic hazard

The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

### Department issuing SDS: Product safety department.

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

### 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)

PNEC: Predicted No-Effect Concentration (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

Acute Tox. 4: Acute toxicity - Category 4

Skin Corr. 1B: Skin corrosion/irritation - Category 1B Skin Corr. 1C: Skin corrosion/irritation - Category 1C

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

Eye Dam. 1: Serious eye damage/eye irritation - Category 1

Skin Sens. 1: Skin sensitisation - Category 1 Skin Sens. 1A: Skin sensitisation - Category 1A

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.