

Printing date 16.12.2022 Version number 5 (replaces version 4) Revision: 15.12.2022

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

### 1.1 Product identifier

Trade name webertec EP pourable grout resin

Safety data sheet no.: 44P46099

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 Construction chemicals

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

Manufacturer/Supplier:

Saint-Gobain Weber

Dickens House

**Enterprise Way** 

Flitwick

Bedfordshire MK45 5BY

Tel: +44(0)1525 718877

webersds@saint-gobain.com

### 1.4 Emergency telephone number:

- Ireland: National Poisons Information Centre: +353 (1) 809 2166 (Members of the public 8am 10pm,
- 7 days a week); +353 (1) 809 2566 (Healthcare professionals only 24/7)
- Iceland: Poisons Information Center Icelandic University Hospital: +354 543 2222

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

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



GHS09 environment

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

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

#### 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

(Contd. on page 2)



Printing date 16.12.2022 Version number 5 (replaces version 4) Revision: 15.12.2022

### Trade name webertec EP pourable grout resin

(Contd. of page 1)

### Hazard-determining components of labelling:

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

Reaction mass of 2,2'-[methylenebis(2,1-phenyleneoxymethylene)]bis(oxirane) and 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]bis(oxirane) and 2-({2-[4-(oxiran-2-ylmethoxy)benzyl] phenoxy}methyl)oxirane

1,6-Hexanediol, reaction products with epichlorohydrin

### **Hazard statements**

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

### **Precautionary statements**

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection / face protection.

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

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

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

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

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

#### 3.2 Mixtures

**Description:** Mixture of substances listed below with non hazardous additions.

Dangerous components:		
CAS: 25068-38-6 NLP: 500-033-5 Index number: 603-074-00-8 Reg.nr.: 01-2119456619-26-xxxx	Reaction product: bisphenol-A-(epichlorhydrin),epoxy resin (number average molecular weight ≤ 700)  Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317, EUH205  Specific concentration limits: Skin Irrit. 2; H315: C ≥ 5 %  Eye Irrit. 2; H319: C ≥ 5 %	25-50%
Reg.nr.: 01-2119454392-40-xxxx	Formaldehyde, oligomeric reaction products with 1-chloro-2,3-epoxypropane and phenol Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317, EUH205	25-50%
CAS: 100-51-6 EINECS: 202-859-9 Index number: 603-057-00-5 Reg.nr.: 01-2119492630-38-xxxx	Benzyl alcohol  Acute Tox. 4, H302; Acute Tox. 4, H332	5-10%
CAS: 16096-31-4 EINECS: 240-260-4 Reg.nr.: 2119463471-41-xxxx	1,6-bis(2,3-epoxypropoxy)hexane  Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412	5-10%

(Contd. on page 3



Printing date 16.12.2022 Version number 5 (replaces version 4) Revision: 15.12.2022

### Trade name webertec EP pourable grout resin

**SVHC** Void

(Contd. of page 2)

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**

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.

If skin irritation continues, consult a doctor.

#### After eve contact

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. Rinse liquid should be tempered (20-30°C).

#### After swallowing

Do not induce vomiting; call for medical help immediately.

Rinse out mouth and then drink plenty of water.

### 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.

5.2 Special hazards arising from the substance or mixture Carbon monoxide (CO)

#### 5.3 Advice for firefighters

Protective equipment: Wear fully protective suit.

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

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

Wear protective equipment. Keep unprotected persons away.

#### 6.2 Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system.

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

Do not allow to penetrate the ground/soil.

### 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.

(Contd. on page 4)



Printing date 16.12.2022 Version number 5 (replaces version 4) Revision: 15.12.2022

Trade name webertec EP pourable grout resin

See Section 13 for disposal information.

(Contd. of page 3)

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

**7.1 Precautions for safe handling** No special precautions are necessary if used correctly. **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.

Prevent any seepage into the ground.

Information about storage in one common storage facility: Not required.

Further information about storage conditions:

Store receptacle in a well ventilated area.

Keep container tightly sealed.

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: 900.	and phenol	oligomeric reaction products with 1-chloro-2,3-epoxypropa
Oral	Derived No Effect Level	6.25 mg/kgxday (consumer systemic long term value)
Dermal	Derived No Effect Level	104.15 mg/kgxday (worker systemic long term value)
		62.5 mg/kgxday (consumer systemic long term value)
Inhalative	Derived No Effect Level	23.39 mg/m³ (worker systemic long term value)
		8.7 mg/m³ (consumer systemic long term value)
CAS: 250	68-38-6 Reaction produ molecular weig	ict: bisphenol-A-(epichlorhydrin),epoxy resin (number avera ht ≤ 700)
Oral	Derived No Effect Level	0.75 mg/kgxday (consumer systemic long term value)
		0.75 mg/kgxday (consumer systemic short term value)
Dermal	Derived No Effect Level	8.33 mg/kgxday (worker systemic long term value)
		8.33 mg/kgxday (worker systemic short term value)
		3.571 mg/kgxday (consumer systemic long term value)
		3.571 mg/kgxday (consumer systemic short term value)
Inhalative	Derived No Effect Level	12.3 mg/m³ (worker systemic long term value)
		12.3 mg/m³ (worker systemic short term value)
CAS: 100-	-51-6 Benzyl alcohol	•
Oral	Derived No Effect Level	4 mg/kgxday (consumer systemic long term value)
Dermal	Derived No Effect Level	8 mg/kgxday (worker systemic long term value)
		4 mg/kgxday (consumer systemic long term value)
	l	22 mg/m³ (worker systemic long term value)

EUC



Printing date 16.12.2022 Version number 5 (replaces version 4) Revision: 15.12.2022

### Trade name webertec EP pourable grout resin

(Contd. of page 4)

5.4 mg/m³ (consumer systemic long term value)

CAS No. / Designation of material / % / Type / Value / Unit

CAS: 100-51-6 Benzyl alcohol

AGW (Germany) Long-term value: 22 mg/m³, 5 ppm
2(I);DFG, H, Y, 11

### 8.2 Exposure controls

HTP (Finland)

Appropriate engineering controls No further data; see item 7.

Individual protection measures, such as personal protective equipment

Long-term value: 45 mg/m<sup>3</sup>, 10 ppm

General protective and hygienic measures:

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

Wash hands before breaks and at the end of work.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Respiratory protection:

Use suitable respiratory protective device only when aerosol or

mist is formed.

Filter A2/P2.

Hand protection Protective gloves.

**Material of gloves** 

Nitrile rubber, NBR

Butyl rubber, BR

### Penetration time of glove material

The determined breakthrough times according to EN 16523-1:2015 are not performed under practical conditions. Therefore a maximum wearing time, which corresponds to 50% of the breakthrough time, is recommended.

**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: According to product specification

Odour:CharacteristicOdour threshold:Not determined.Melting point/freezing point:Undetermined.

Boiling point or initial boiling point and boiling

range 201 °C (DIN)
Flammability Not applicable.

Lower and upper explosion limit

Lower:
Upper:
1.3 Vol % (DIN 51649)
13.0 Vol % (DIN 51649)
13.0 Vol % (DIN 51649)
101 °C (DIN ISO 2592)
1gnition temperature:
184 °C (DIN 51794)
Decomposition temperature:
Not determined.
PH
Not applicable.

(Contd. on page 6)



Printing date 16.12.2022 Version number 5 (replaces version 4) Revision: 15.12.2022

### Trade name webertec EP pourable grout resin

(Contd. of page 5)

Viscosity:

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

Solubility

Water: Not miscible or difficult to mix

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

Vapour pressure at 20 °C:

0.1 hPa (DIN 51640)

Density and/or relative density

Density:Not determinedRelative densityNot determined.Bulk density:Not applicable.Vapour densityNot determined.

9.2 Other information

Appearance:

Form: Fluid

Important information on protection of health

and environment, and on safety.

**Auto-ignition temperature:** Product is not self-igniting.

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

Void

Void

Void

Minimum ignition energy

Solvent separation test: Not determined

Solvent content:

 Organic solvents:
 6.5 %

 EU-VOC (%)
 6.52 %

 EU-VOC (g/L)
 65.2 g/l

Change in condition

Softening point/range

Oxidising properties Not determined. Evaporation rate Not determined.

### Information with regard to physical hazard

classes

Oxidising solids

Organic peroxides

Corrosive to metals

**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

(Contd. on page 7)



Printing date 16.12.2022 Version number 5 (replaces version 4) Revision: 15.12.2022

Trade name webertec EP pourable grout resin

Desensitised explosives Void (Contd. of page 6)

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

10.1 Reactivity No further relevant information available.

10.2 Chemical stability Stable at recommended storage conditions

Thermal decomposition / Conditions to be avoided:

No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions

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

Exothermic polymerisation.

10.4 Conditions to avoid No further relevant information available.

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

10.6 Hazardous decomposition products: No dangerous decomposition products known.

### **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:

Compone	nts	/ Type / Value / Species
CAS: 900		maldehyde, oligomeric reaction products with 1-chloro-2,3-epoxypropand phenol
Oral	LD50	>5,000 mg/kg (Rat)
Dermal	LD50	>2,000 mg/kg (Rabbit)
CAS: 250		eaction product: bisphenol-A-(epichlorhydrin),epoxy resin (number averago olecular weight ≤ 700)
Oral	LD50	>5,000 mg/kg (Rat)
Dermal	LD50	>2,000 mg/kg (Rabbit)
CAS: 100-	-51-6 Benz	yl alcohol
Oral	LD50	1,230 mg/kg (Rat)
Dermal	LD50	2,000 mg/kg (Rabbit)
Inhalative	LC50/4 h	11 mg/l (ATE)
		>4,178 mg/l (Rat)
CAS: 1609	96-31-4 1,0	6-bis(2,3-epoxypropoxy)hexane
Oral	LD50	2,190 mg/kg (Rat)
Dermal	LD50	<4,900 mg/kg (Rabbit)
Inhalative	LC50/4 h	>100 mg/l (Mouse)

### Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

May cause an allergic skin reaction.

(Contd. on page 8)



Printing date 16.12.2022 Version number 5 (replaces version 4) Revision: 15.12.2022

### Trade name webertec EP pourable grout resin

(Contd. of page 7)

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**

None of the ingredients is listed.

### **SECTION 12: Ecological information**

### 12.1 Toxicity

Aquatic toxicity: No further relevant information available.

CAS: 9003-36-5 Formaldehyde, oligomeric reaction products with 1-chloro-2,3-epoxypropane and phenol  LC50/48h   2.55 mg/l (Daphnia magna)   2.54 mg/l (Leuciscus idus (Orfe))   2.55 mg/l (Daphnia magna)   2.55 mg/l (Daphnia magna)   2.54 mg/l (Leuciscus idus (Orfe))   2.5968-38-6 Reaction product: bisphenol-A-(epichlorhydrin),epoxy resin (number average molecular weight ≤ 700)   1.3 mg/l (Fish)   2 mg/l (Leuciscus idus (Orfe))   1.3 mg/l (Fish)   2 mg/l (Daphnia magna)   2 mg/l (Daphnia magna)   2 mg/l (Selenastrum capricornutum (Green algae))   2 mg/l (Selenastrum capricornutum (Green algae))   2 mg/l (Daphnia magna)   2 mg/l (Daphnia magna)   2 mg/l (Daphnia magna)   2 mg/l (Leuciscus idus (Orfe))   3 mg/l (Leuciscus idus (Orfe))   4 mg/l (Leuciscus idus (Orfe))   4 mg/l (Daphnia magna)   4 mg
LC50/96h 2.54 mg/l (Leuciscus idus (Orfe))  EC50/48h 2.55 mg/l (Daphnia magna)  EC50/96h 2.54 mg/l (Leuciscus idus (Orfe))  CAS: 25068-38-6 Reaction product: bisphenol-A-(epichlorhydrin),epoxy resin (number average molecular weight ≤ 700)  LC50/96h 2 mg/l (Leuciscus idus (Orfe)) 1.3 mg/l (Fish)  EC50/24h 4.6 mg/l (Daphnia magna)  EC50/48h 1.8 mg/l (Daphnia magna)  EC50/96h 220 mg/l (Selenastrum capricornutum (Green algae))  NOEC (21d) 0.3 mg/l (Daphnia magna)  CAS: 100-51-6 Benzyl alcohol  LC50/48h 360 mg/l (Daphnia magna) 645 mg/l (Leuciscus idus (Orfe))  LC50/96h 10 mg/l (Lepomis macrochirus (Sunfish)) 460 mg/l (Pimephales promelas (Minnow))
EC50/48h 2.55 mg/l (Daphnia magna) 2.54 mg/l (Leuciscus idus (Orfe))  CAS: 25068-38-6 Reaction product: bisphenol-A-(epichlorhydrin),epoxy resin (number average molecular weight ≤ 700)  LC50/96h 2 mg/l (Leuciscus idus (Orfe)) 1.3 mg/l (Fish)  EC50/24h 4.6 mg/l (Daphnia magna)  EC50/48h 1.8 mg/l (Daphnia magna)  EC50/96h 220 mg/l (Selenastrum capricornutum (Green algae))  NOEC (21d) 0.3 mg/l (Daphnia magna)  CAS: 100-51-6 Benzyl alcohol  LC50/48h 360 mg/l (Daphnia magna) 645 mg/l (Leuciscus idus (Orfe))  LC50/96h 10 mg/l (Lepomis macrochirus (Sunfish)) 460 mg/l (Pimephales promelas (Minnow))
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CAS: 25068-38-6 Reaction product: bisphenol-A-(epichlorhydrin),epoxy resin (number average molecular weight ≤ 700)  LC50/96h   2 mg/l (Leuciscus idus (Orfe))   1.3 mg/l (Fish)     EC50/24h   4.6 mg/l (Daphnia magna)   EC50/48h   1.8 mg/l (Daphnia magna)   EC50/96h   220 mg/l (Selenastrum capricornutum (Green algae))   NOEC (21d)   0.3 mg/l (Daphnia magna)  CAS: 100-51-6 Benzyl alcohol  LC50/48h   360 mg/l (Daphnia magna)   645 mg/l (Leuciscus idus (Orfe))   LC50/96h   10 mg/l (Lepomis macrochirus (Sunfish))   460 mg/l (Pimephales promelas (Minnow))
molecular weight ≤ 700)  LC50/96h
1.3 mg/l (Fish)  EC50/24h 4.6 mg/l (Daphnia magna)  EC50/48h 1.8 mg/l (Daphnia magna)  EC50/96h 220 mg/l (Selenastrum capricornutum (Green algae))  NOEC (21d) 0.3 mg/l (Daphnia magna)  CAS: 100-51-6 Benzyl alcohol  LC50/48h 360 mg/l (Daphnia magna)  645 mg/l (Leuciscus idus (Orfe))  LC50/96h 10 mg/l (Lepomis macrochirus (Sunfish))  460 mg/l (Pimephales promelas (Minnow))
EC50/24h 4.6 mg/l (Daphnia magna) EC50/48h 1.8 mg/l (Daphnia magna) EC50/96h 220 mg/l (Selenastrum capricornutum (Green algae)) NOEC (21d) 0.3 mg/l (Daphnia magna)  CAS: 100-51-6 Benzyl alcohol  LC50/48h 360 mg/l (Daphnia magna) 645 mg/l (Leuciscus idus (Orfe)) LC50/96h 10 mg/l (Lepomis macrochirus (Sunfish)) 460 mg/l (Pimephales promelas (Minnow))
EC50/48h
EC50/96h NOEC (21d) 0.3 mg/l (Daphnia magna)  CAS: 100-51-6 Benzyl alcohol  LC50/48h 360 mg/l (Daphnia magna) 645 mg/l (Leuciscus idus (Orfe))  LC50/96h 10 mg/l (Lepomis macrochirus (Sunfish)) 460 mg/l (Pimephales promelas (Minnow))
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LC50/48h 360 mg/l (Daphnia magna) 645 mg/l (Leuciscus idus (Orfe)) LC50/96h 10 mg/l (Lepomis macrochirus (Sunfish)) 460 mg/l (Pimephales promelas (Minnow))
645 mg/l (Leuciscus idus (Orfe))  LC50/96h  10 mg/l (Lepomis macrochirus (Sunfish))  460 mg/l (Pimephales promelas (Minnow))
LC50/96h 10 mg/l (Lepomis macrochirus (Sunfish)) 460 mg/l (Pimephales promelas (Minnow))
460 mg/l (Pimephales promelas (Minnow))
EC50/24h 400 mg/l (Danhnia magna)
EC50/96h 400 mg/l (Daphnia magna)
640 mg/l (Scenedesmus subspicatus (Algae))
EC50/72h 770 mg/l (Algae)
EC 10 400 mg/l (Pseudomonas putida (Bacteria))
CAS: 16096-31-4 1,6-bis(2,3-epoxypropoxy)hexane
LC50/96h 30 mg/l (Leuciscus idus (Orfe))
EC50/48h 47 mg/l (Daphnia magna)

12.2 Persistence and degradability No further relevant information available.

(Contd. on page 9)



Printing date 16.12.2022 Version number 5 (replaces version 4) Revision: 15.12.2022

### Trade name webertec EP pourable grout resin

(Contd. of page 8)

12.3 Bioaccumulative potential

CAS: 100-51-6 Benzyl alcohol

EBAB 1.1 log Pow (Bioaccumulation)

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.

12.7 Other adverse effects

### Behaviour in sewage processing plants:

Type of test / Effective concentration / Method / Assessment
CAS: 100-51-6 Benzyl alcohol
EC 50 (3h) 79 mg/l (Scenedesmus quadricauda (Algae))

### Additional ecological information:

### **General notes:**

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

### **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

#### European waste catalogue

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

	<u>'</u>
HP4	Irritant - skin irritation and eye damage
HP13	Sensitising
HP14	Ecotoxic

### **Uncleaned packaging:**

Recommendation: Disposal must be made according to official regulations.

14.1 UN number or ID number	LWIGOOD
ADR, IMDG, IATA	UN3082
14.2 UN proper shipping name	
ADR	3082 ENVIRONMENTALLY HAZARDOUS
	SUBSTANCE, LIQUID, N.O.S.
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE
	LIQUID, N.O.S. (Epoxy resin, Epoxy Resin), MARIN
	POLLUTANT
IATA	ENVIRONMENTALLY HAZARDOUS SUBSTANCE
	LIQUID, N.O.S.

(Conta. on page 10)



Printing date 16.12.2022 Version number 5 (replaces version 4) Revision: 15.12.2022

Trade name webertec EP pourable grout resin

(Contd. of page 9)

14.3 Transport	hazard	С	lass	(es)	
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ADR, IMDG, IATA



Special marking (ADR): Special marking (IATA):

**EMS Number:** 

Class 9 Miscellaneous dangerous substances and articles.

Label 9

14.4 Packing group
ADR, IMDG, IATA

14.5 Environmental hazards: Product contains environmentally hazardous

substances: Epoxy Resin, Epoxy resin

Marine pollutant: Yes

Symbol (fish and tree)
Symbol (fish and tree)
Symbol (fish and tree)

14.6 Special precautions for user Warning: Miscellaneous dangerous substances and

articles. F-A,S-F

Stowage Category A

14.7 Maritime transport in bulk according to

**IMO instruments** Not applicable.

**Transport/Additional information:** 

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

**IMDG** 

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

UN "Model Regulation": UN 3082 ENVIRONMENTALLY HAZARDOUS

SUBSTANCE, LIQUID, N.O.S., 9, III

## **SECTION 15: Regulatory information**

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

"Control of Substances Hazardous to Health" UK Regulations 2002 (as amended)

Directive 2012/18/EU

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

Seveso category E2 Hazardous to the Aquatic Environment

(Contd. on page 11)





Printing date 16.12.2022 Version number 5 (replaces version 4) Revision: 15.12.2022

Trade name webertec EP pourable grout resin

(Contd. of page 10)

Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

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

H302 Harmful if swallowed.H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

EUH205 Contains epoxy constituents. May produce an allergic reaction.

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

Skin corrosion/irritation

Serious eye damage/eye 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: EHS**

### Contact:

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Version number of previous version: 4

#### Abbreviations and acronyms:

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

Acute Tox. 4: Acute toxicity - Category 4

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

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

(Contd. on page 12)





Printing date 16.12.2022

Version number 5 (replaces version 4)

(Contd. of page 11)

Revision: 15.12.2022

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

\* Data compared to the previous version altered.

Trade name webertec EP pourable grout resin

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.

FUG