

**SAFETY DATA SHEET**  
ACCORDING SS 586: PART 3



**WEBERDRY ES 100 (PART A) - POWDER**

Printing date 21.11.2023

Version number 3

Revision: 21.11.2023

**1 IDENTIFICATION OF HAZARDOUS CHEMICAL AND OF THE SUPPLIER**

**Product identifier**

Trade Name Weberdry ES 100 (Part A) – Powder

**Safety Data Sheet No.:** XXP014529-a

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

No further relevant information available.

**Details of the Manufacturer/Supplier:**

Saint-Gobain Singapore Pte Ltd  
2 Venture Drive, #13-18, Vision Exchange, Singapore 608526  
Tel: +65 6330 8288  
Fax: +65 6330 8289

**2 HAZARDS IDENTIFICATION**

**Classification of the substance or mixture**



Eye Dam. 1                      H318                      Causes serious eye damage



Skin Irrit. 2                      H315                      Causes skin irritation  
Skin Sens. 1                      H317                      May cause an allergic skin reaction  
STOT SE 3                      H335                      May cause respiratory irritation

**Label elements**

**GHS label elements**

The product is classified and labelled according to the Global Harmonised System (GHS).

**Hazard pictograms**



GHS05    GHS07

**Signal Word**    Danger

**Hazard-determining components of labelling:** Portland cement, grey

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#### **Precautionary Statements**

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read label before use.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses (if present and easy to do). Continue rinsing.
P310	Immediately call a poison center or doctor.
P321	Specific treatment (see on this label).
P362 + P364	Take off contaminated clothing and wash it before reusing.
P405	Store locked up.
P501	Dispose of contents or container in accordance with local/regional/national/international regulations.

#### **Other hazards**

#### **Results of PBT and vPvB assessment**

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

### **3 COMPOSITION AND INFORMATION OF THE INGREDIENTS**

**Chemical characterization:** Mixtures**Description:** Mixture of substances listed below with non-hazardous additions.

<b>Dangerous components:</b>		
CAS: 65997-15-1	Portland Cement, Grey Eye Dam. 1, H318; Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335	25-50%
CAS: 471-34-1	Calcium carbonate	25-50%

**SVHC:** Void**Additional Information:** For the wording of the listed hazard phrases refer to section 16.

### **4 FIRST AID MEASURES**

#### **Description of first air measures**

#### **General information**

Immediately remove any clothing soiled by the product.

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

#### **After inhalation**

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

Supply fresh air and seek medical attention.

#### **After skin contact**

Immediately wash with water and soap. Rinse thoroughly.

If skin irritation persists, consult a doctor.

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**After eye contact**

Rinse opened eye for several minutes under running water (at 20-30°C temperature). Consult a doctor.

**After swallowing**

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

**Information for doctor/s**

**Most important symptoms and effects, both acute and delayed**

No further relevant information available.

**Indication of any immediate medical attention and special treatment needed**

If swallowed: gastric irrigation with added, activated carbon.

**5 FIRE-FIGHTING MEASURES**

**Extinguishing Media**

**Suitable extinguishing agents**

The product is not combustible.

**Special hazards arising from the substance or mixture**

No further relevant information available.

**Advice for firefighters**

**Protective equipment**

No special measures required.

**6 ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**

Avoid formation of dust.

Ensure adequate ventilation.

**Environmental precautions**

No special measures required.

**Methods and material for containment and clean up**

Use neutralizing agent

Dispose of contaminated material as waste according to item 13.

Ensure adequate ventilation.

**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.

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**7 HANDLING AND STORAGE**

**Handling**

**Precautions for safe handling**

Thorough de-dusting.  
Keep receptacles tightly sealed.  
Provide suction extractors if dust is formed.

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

**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:**

Store away from foodstuffs.

**Further information about storage conditions:**

Store in cool, dry conditions in well-sealed receptacles.  
Protect from humidity and water.

**Specific end use(s)**

No further relevant information available.

**8 EXPOSURE CONTROLS AND PERSONAL PROTECTION**

**Additional information about design of technical facilities:** No further data; see item 7.

**Control parameters**

**Ingredients with limit values that require monitoring at the workplace:**

DNELs		
<b>CAS: 471-34-1 Calcium carbonate</b>		
Inhalative	Derived No Effect Level	<b>6.36 mg/m<sup>3</sup> (worker local long term value)</b> <b>1.06 mg/m<sup>3</sup> (consumer local long term value)</b>
CAS No. Designation of material % Type Value Unit		
<b>CAS: 65997-15-1 Portland cement, grey</b>		
PEL (Singapore)	Long term value: 10 mg/m <sup>3</sup>	
PEL (USA)	Long term value: 50 mppcf or 15* 5** mg/m <sup>3</sup> <i>*total dust</i> <i>**respirable fraction</i>	
REL (USA)	Long term value: 10* 5** mg/m <sup>3</sup> <i>*total dust</i> <i>**respirable fraction</i>	
TLV (USA)	Long term value: 1* mg/m <sup>3</sup> <i>E; *as respirable fraction</i>	

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<b>CAS: 471-34-1 Calcium carbonate</b>	
PEL (Singapore)	Long term value: 10 mg/m <sup>3</sup>
PEL (USA)	Long term value: 15* 5** mg/m <sup>3</sup> <i>*total dust</i> <i>**respirable fraction</i>
REL (USA)	Long term value: 10* 5** mg/m <sup>3</sup> <i>*total dust</i> <i>**respirable fraction</i>
TLV (USA)	TLV withdrawn

**Additional Occupational Exposure Limit Values for possible hazards during processing:**

Total inhalable dust: 10 mg/m<sup>3</sup>

Respirable dust (<5 µm): 4 mg/m<sup>3</sup>

**Additional information:**

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

**Exposure Controls**

**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.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Use moisturizing skin cream after processing the product.

**Respiratory protection:**

Short term filter device: Filter P2.

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.

**Protection of hands**

Protective gloves.

**Material of gloves**

Nitrile impregnated cotton gloves complying with EN 374-1 standard.

**Eye protection**

Tightly sealed goggles.

**Body protection**

Protective work clothing.

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#### 9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties	
<b>General Information</b>	
<b>Appearance</b>	
Form:	Powder
Colour:	Grey
Odour:	Odourless
Odour threshold:	Not determined
pH-value:	Alkaline
<b>Change in condition</b>	
Melting point/freezing point:	Undetermined
Initial boiling point and boiling range:	Undetermined
Flash point:	Not applicable
Flammability (solid, gas):	Product is not flammable
Ignition temperature:	Not determined
Decomposition temperature:	Not determined
Auto-ignition temperature:	Product is not self-igniting
Explosive properties:	Product does not present an explosion hazard
<b>Explosion limits:</b>	
Lower:	Not determined
Upper:	Not determined
Oxidising properties	Not determined
Vapour pressure:	Not applicable
Density at 20°C:	1.1-1.2 g/cm <sup>3</sup> (DIN 51757)
Bulk density:	Not determined
Relative density:	Not determined
Vapour density:	Not applicable
Evaporation rate:	Not applicable
Solubility in / Miscibility with Water:	Hardens when in contact with water.
Segregation coefficient (n-octanol/water) log Pow:	Not determined
<b>Viscosity:</b>	
Dynamic:	Not applicable
Kinematic:	Not applicable
<b>Solvent content:</b>	
Water:	0.0%
EU-VOC (%):	0.00%
EU-VOC (g/L):	-0.0 g/L
Solids Content:	100%
Other information	None

#### 10 STABILITY AND REACTIVITY

##### Reactivity

No further relevant information available.

##### Chemical Stability

Stable at recommended storage conditions

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#### Thermal decomposition

No decomposition if used according to specifications.

#### Possibility of hazardous reactions

Reacts with acids

Reacts with light alloys in the presence of moisture to form hydrogen

#### Conditions to avoid

No further relevant information available.

#### Incompatible materials

No further relevant information available

#### Hazardous decomposition products

No dangerous decomposition products known

### 11 TOXICOLOGICAL INFORMATION

#### Information on toxicological effects

##### Acute toxicity

##### LD/LC50 values relevant for classification:

Components	Type	Value	Species
CAS: 65997-15-1 Portland cement, grey	Dermal	LD50 >2,000 mg/kg	Rabbit
CAS: 471-34-1 Calcium carbonate	Oral	LD50 6,450 mg/kg	Rat
	Dermal	LD50 6,450 mg/kg	Rat

#### Primary irritant effect:

**Skin corrosion/irritation:** Irritant to skin and mucous membranes

**Serious eye damage/irritation:** Strong irritant with the danger of severe eye injury

**Respiratory or skin sensitisation:** Sensitisation possible through skin contact

#### Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version: Irritant

### 12 ECOLOGICAL INFORMATION

#### Toxicity

**Aquatic Toxicity:** No further relevant information available

Type of test effective concentration Method Assessment	
CAS: 471-34-1 calcium carbonate	
EC50/72h	14 mg/l (Algae)

**Persistence and degradability:** No further relevant information available.

**Behaviour in environmental systems:**

**Bioaccumulative potential:** No further relevant information available.

**Mobility in soil:** No further relevant information available.

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**Ecotoxicological effects:**

**Remark:**

The product contains substances which causes severe clouding in water  
The product contains substances which cause local pH change and thus have a detrimental effect in fish and bacteria.

**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.

**Results of PBT and vPvB assessment:**

**PBT:** Does not contain PBT substances

**vPvB:** Does not contain vPvB substances

**Other adverse effects:** No further relevant information available.

**13 DISPOSAL CONSIDERATIONS**

**Waste treatment methods**

**Recommendation**

Product hardens after adding water after 5 to 6 hours and can then be disposed of as building rubbish. Possible waste code 17 09 04.

**Uncleaned packaging:**

**Recommendation:** Disposal must be made according to official regulations.

**Recommended Cleaning agent:** Thoroughly shake out sacks.

**14 TRANSPORT INFORMATION**

<b>UN-Number</b> ADR, AND, IMDG, IATA	Void
<b>UN Proper shipping name</b> ADR, AND, IMDG, IATA	Void
<b>Transport Hazard Class(es)</b> ADR, AND, IMDG, IATA Class	Void
<b>Packing group</b> ADR, IMDG, IATA	Void
<b>Environmental Hazards:</b>	Not applicable
<b>Special precautions for user</b>	Not applicable
<b>Transport in bulk according to Annex II of Marpol and the IBC Code</b>	Not applicable
<b>Transport/Additional Information</b>	Not dangerous according to the above specifications
<b>UN "Model Regulation":</b>	Void

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**15 REGULATORY INFORMATION**

**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)

Directive 2004/42/CE (VOC), cf, section 9

**Poisons Act – Schedule 1**

None of the ingredients is listed.

**Poisons Act – Schedule 2, Group II**

None of the ingredients is listed.

**Health Products Act – First Schedule – Psychotropic Substances**

None of the ingredients is listed.

**GHS label elements**

cf. section 2

The product is classified and labelled according to the Global Harmonised System (GHS).

**Hazard pictograms**



GHS05 GHS07

**Signal Word** Danger

**Hazard-determining components of labelling:** Portland cement, grey

**Precautionary Statements**

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read label before use.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses (if present and easy to do). Continue rinsing.
P310	Immediately call a poison center or doctor.
P321	Specific treatment (see on this label).
P362 + P364	Take off contaminated clothing and wash it before reusing.
P405	Store locked up.
P501	Dispose of contents or container in accordance with local/regional/national/international regulations.

**Directive 2012/18/EU**

**Named dangerous substances – ANNEX I**

None of the ingredients is listed

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

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**16 OTHER INFORMATION**

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

**Department issuing SDS:**  
Research and Development

**Contact:**  
Teh Kim Heok +603-60389094/9084  
KimHeok.Teh@saint-gobain.com

**Abbreviations and acronyms:**

RID: Reglement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)  
ADR: Accord europeen sur le transport 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  
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 Dam. 1: Serious eye damage/eye irritation – Category 1  
Skin Sens. 1: Skin sensitization – Category 1  
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

## WEBERDRY ES 100 (PART B) - LIQUID

Printing date 21.11.2023

Version number 3

Revision: 21.11.2023

### 1 IDENTIFICATION OF HAZARDOUS CHEMICAL AND OF THE SUPPLIER

#### Product Identifier

Trade name WEBERDRY ES 100 (Part B) – Liquid

**Safety data sheet no.:** XXP014529-b

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

No further relevant information available.

#### Manufacturer/Supplier:

Saint-Gobain Singapore Pte Ltd  
2 Venture Drive, #13-18, Vision Exchange, Singapore 608526  
Tel: +65 6330 8288  
Fax: +65 6330 8289

### 2 HAZARDS IDENTIFICATION



Skin Sens. 1 H317 May cause an allergic skin reaction

#### Label elements

#### GHS label elements

The product is classified and labelled according to the Globally Harmonised System (GHS).

#### Hazard pictograms



GHS07

#### Signal Word Warning

#### Hazard-determining components of labelling:

Reaction mass of: 5-chloro-2methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isotiazol-3-one [EC no. 220-239-6] (3:1)

#### Hazard statements

H317 May cause an allergic skin reaction

#### Precautionary statements

P101 If medical advice is needed, have product container and label at hand  
P102 Keep out of reach of children  
P103 Read label before use  
P261 Avoid breathing dust/fume/gas/mist/vapours/spray  
P280 Wear protective gloves  
P362 + P364 Take off contaminated clothing and wash it before reuse.  
P333 + P313 If skin irritation or rash occur, get medical advice/attention.

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P321 Specific treatment (see on this label)  
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**Other hazards****Results of PBT and vPvB assessment****PBT:** Does not contain PBT substances**vPvB:** Does not contain vPvB substances**3 COMPOSITION AND INFORMATION OF THE INGREDIENTS****Chemical characterization: Mixtures****Description:** Mixture of substances listed below with non-hazardous additions.

<b>Dangerous components:</b>		
CAS: 9002-93-1	2-[4-(2,4,4-trimethylpentan-2-yl)phenoxy]ethanol	0.1-1%
CAS: 55965-84-9	Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isotiazol-3-one [EC no. 220-239-6] (3:1)  Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331; Skin Corr. 1B, H314; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); Skin Sens. 1, H317	<0.1%

SVHC Void

CAS: 9002-93-1	2-[4-(2,4,4-trimethylpentan-2-yl)phenoxy]ethanol
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**Additional information** For the wording of the listed hazard phrases, refer to section 16.**4 FIRST AID MEASURES****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**

In case of unconsciousness, place patient stably in side position for transportation. Supply fresh air and contact a doctor.

**After skin contact**

Immediately wash with water and soap and rinse thoroughly.

Immediately rinse with water.

**After eye contact**

Rinse opened eye for several minutes under running water (at 20-30°C temperature).

**After swallowing**

If symptoms persist, consult a doctor.

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### Information for doctor

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

No further relevant information available

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

No further relevant information available.

## 5 FIRE-FIGHTING MEASURES

### Extinguishing media

#### Suitable extinguishing agents

The product is not combustible

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

No further relevant information available

#### Advice for firefighters

**Protective equipment:** No special measures required.

## 6 ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Not required

### Environmental precautions

No special measures required

### Methods and material for containment and cleaning up

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

### 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.

## 7 HANDLING AND STORAGE

### Handling

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

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

### 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:** Store away from foodstuffs.

**Further information about storage conditions:** None.

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

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**8 EXPOSURE CONTROLS AND PERSONAL PROTECTION**

**Additional information about design of technical facilities:** No further data; see item 7

**Control parameters**

**Ingredients with limit values that require monitoring at the workplace:**

**Additional information:**

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

**Exposure controls**

**Personal protective equipment:**

**General protective and hygienic measures:**

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

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Use a moisturizing skin cream after processing the product.

**Respiratory protection:** Not required

**Protection of hands:** Protective gloves

**Eyes protection:** Goggles recommended during refilling

**Body protection:** Protective work clothing

**9 PHYSICAL AND CHEMICAL PROPERTIES**

**Information on basic physical and chemical properties**

**General information**

<b>Appearance:</b>	
<b>Form:</b>	Liquid
<b>Colour:</b>	White
<b>Odour:</b>	Characteristic
<b>Odour threshold:</b>	Not determined
<b>pH-value:</b>	Slightly alkaline
<b>Change in condition</b>	
<b>Melting point/freezing point:</b>	Undetermined
<b>Initial boiling point and boiling range:</b>	100°C (DIN)
<b>Flash point:</b>	Not applicable
<b>Flammability (solid, gas):</b>	Not applicable
<b>Ignition temperature:</b>	Not determined
<b>Decomposition temperature:</b>	Not determined
<b>Auto-ignition temperature:</b>	Product is not self-igniting
<b>Explosive properties:</b>	Product does not present an explosion hazard
<b>Explosion limits:</b>	
<b>Lower:</b>	Not determined
<b>Upper:</b>	Not determined
<b>Oxidising properties</b>	Not determined
<b>Vapour pressure at 20°C</b>	48 hPa (DIN 51640)
<b>Density at 20°C:</b>	1.02 g/cm <sup>3</sup> (DIN 51757)
<b>Bulk density:</b>	Not determined
<b>Relative density</b>	Not determined
<b>Vapour density</b>	Not determined
<b>Evaporation rate</b>	Not determined

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<b>Solubility in/ Miscibility with Water:</b>	Miscible
<b>Segregation coefficient (n-octanol/water) log Pow:</b>	Not determined
<b>Viscosity</b> Dynamic: Kinematic:	Not determined Not determined
<b>Solvent separation test:</b> <b>Solvent content:</b> EU-VOC (%) EU-VOC (g/L) <b>Other information</b>	Not determined 0.00% 0.0 g/L No further relevant information available.

**10 STABILITY AND REACTIVITY**

**Reactivity**

No further relevant information available

**Chemical stability**

Stable at recommended storage conditions

**Thermal decomposition/Conditions to be avoided:**

No decomposition if used according to specifications

**Possibility of hazardous reactions**

No dangerous reactions known

**Conditions to avoid**

No further relevant information available

**Incompatible materials**

No further relevant information available

**Hazardous decomposition products:**

No dangerous decomposition products known

**11 TOXICOLOGICAL INFORMATION**

**Information on toxicological effects**

**Acute toxicity**

**LD/LC50 values relevant for classification:**

Components	Type	Value	Species
Watery copolymerisat-dispersion based on styrene and acrylic-acide-ester	Oral	LD50 > 5,000 mg/kg	Rat

**Primary irritant effect:**

**Skin corrosion/irritation** Irritant to skin and mucous membranes

**Serious eye damage/irritation** No irritating effect known

**Respiratory or skin sensitization** Sensitisation possible through skin contact

**Additional toxicological information:**

The product shows the following dangers according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version.

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**12 ECOLOGICAL INFORMATION**

**Toxicity**

**Aquatic toxicity:** No further relevant information available

Type of test	Effective concentration	Method	Assessment
Watery copolymerisat-dispersion based on styrene and acrylic-acide-ester			
LC50/96h	>500 mg/l	(Brachydanio rerio (zebra danio))	
EC 0	1,000 mg/l	(Activated sludge)	

**Persistence and degradability** No further relevant information available

**Behaviour in environmental systems:**

**Bioaccumulative potential** No further relevant information available

**Mobility in soil** No further relevant information available

**Additional ecological information:**

**General notes:** Do not allow product to reach ground water, water course or sewage system.

**Results of PBT and vPvB assessment**

**PBT:** Does not contain PBT substances

**vPvB:** Does not contain vPvB substances

**Other adverse effects** No further relevant information available

**13 DISPOSAL CONSIDERATIONS**

**Waste treatment methods**

**Recommendation**

Small amounts may be diluted with plenty of water and washed away into a sewage system. Dispose of bigger amounts in accordance with Local Authority requirements.

**Uncleaned packaging**

**Recommendation:** Dispose of packaging according to regulations on the disposal of packaging.

**14 TRANSPORT INFORMATION**

UN-Number ADR, AND, IMDG, IATA	Void
UN proper shipping name ADR, AND, IMDG, IATA	Void
Transport hazard class(es) ADR, AND, IMDG, IATA Class	Void
Packing group ADR, IMDG, IATA	Void
Environmental hazards	Not applicable
Special precautions for user	Not applicable
Transport in bulk according to Annex II of Marpol and the IBC Code	Not applicable
Transport /Additional information	Not dangerous according to the above specifications
UN "Model Regulation"	Void

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**15 REGULATORY INFORMATION**

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

**Poisons Act – Schedule 1**

None of the ingredients is listed

**Poisons Act – Schedule 2, Group II**

None of the ingredients is listed

**Health Products Act – First Schedule – Psychotropic Substances**

None of the ingredients is listed

**GHS label elements**

The product is classified and labelled according to the Globally Harmonised System (GHS).

**Hazard pictograms**



GHS07

**Signal Word** Warning

**Hazard-determining components of labelling:**

Reaction mass of: 5-chloro-2methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isotiazol-3-one [EC no. 220-239-6] (3:1)

**Hazard statements**

H317 May cause an allergic skin reaction

**Precautionary statements**

P101 If medical advice is needed, have product container and label at hand  
P102 Keep out of reach of children  
P103 Read label before use  
P261 Avoid breathing dust/fume/gas/mist/vapours/spray  
P280 Wear protective gloves  
P362 + P364 Take off contaminated clothing and wash it before reuse.  
P333 + P313 If skin irritation or rash occur, get medical advice/attention.  
P321 Specific treatment (see on this label)  
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**Directive 2012/18/EU**

**Named dangerous substances – ANNEX I**

None of the ingredients is listed

**National regulations**

**Other regulations, limitations and prohibitive regulations**

**Medical check-ups**

CAS: 9002-93-1	2-[4-(2,4,4-trimethylpentan-2-yl)phenoxy]ethanol
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**Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.



SAINT-GOBAIN

## **SAFETY DATA SHEET**

ACCORDING SS 586: PART 3



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#### **16 OTHER INFORMATION**

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

**Department issuing SDS:** Research and Development

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**Abbreviations and acronyms:**

ADR: Accord europeen sur le transport 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

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)

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. 3: Acute Toxicity – Category 3

Skin Corr. 1B: Skin corrosion/irritation – Category 1B

Skin Sens. 1: Skin sensitization – Category 1

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