

Safety Data Sheet

according to 91/155 EC

StoCrete CCW Elastic Component A

Reviewed on 01.05.2017
 Printing date 01.05.2017

1. Identification of the substance/preparation and of the company

Product details Product name	StoCrete CCW Elastic Component A	
Manufacturer/Supplier	Sto SEA Sdn Bhd 8 Jalan Bukit 3 Kawasan MIEL Bandar Baru Seri Alam 81750 Masai Johor Malaysia	
Local Office	Sto SEA Pte Ltd 159 Sin Ming Road #06-02 Amtech Building Singapore 575625	
Emergency telephone	Tel : Malaysia +607-388 1737 +607-388 4737	Tel : Singapore +65 6453 3080 +65 6453 3543

2. Hazards identification

GHS Classification Skin Corrosion/Irritation Category 2, Serious Eye Damage Category 1, Skin Sensitizer Category 1, Carcinogen Category 1B

GHS Label Elements



SIGNAL WORD

Danger

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Hazard statement(s)

H315 Causes skin irritation
 H318 Causes serious eye damage
 H317 May cause an allergic skin reaction
 H350 May cause cancer
 H335 May cause respiratory irritation
 H373 May cause damage to organs through prolonged or repeated exposure

Precautionary statement(s) Prevention

P201 Obtain special instructions before use.
 P260 Do not breathe dust/fume/gas/mist/ vapours/ spray.
 P271 Use only outdoors or in a well-ventilated area.
 P280 Wear protective gloves/protective clothing/eye protection/face protection.
 P281 Use personal protective equipment as required.
 P272 Contaminated work clothing should not be allowed out of the workplace.

Precautionary statement(s) Response

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P308+P313 If exposed or concerned: Get medical advice/attention.
 P310 Immediately call a POISON CENTER/doctor/physician/first aider
 P362 Take off contaminated clothing.
 P363 Wash contaminated clothing before reuse.
 P302+P352 If on Skin: Wash with plenty of water and soap
 P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
 P304+P340 If Inhaled: Remove person to fresh air and keep comfortable for breathing.

3. Composition / Data on components

Description: Cementitious mortar

Hazardous ingredients

Chemical description	CAS No	Designation	%	Index	R-phrase
	65997-15-1	Portland cement	44 to 53	Xi	R 38-41-43
	14808-60-7	Quartz Sand	44 to 50	Xi	R 38-41-43

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4. First-aid measures

General information	No special measures required.
After skin contact	Instantly wash with water and soap and rinse thoroughly.
After eye contact	Rinse opened eye for several minutes under running water. Then consult doctor.
After swallowing	Seek immediate medical advice.

5. Fire-fighting measures

Suitable extinguishing agents	Not applicable
For safety reasons unsuitable extinguishing agents	Not applicable
Protective equipment	No special measures required

6. Accidental release measures

Person-related safety precautions	Avoid causing dust.
Measures for environmental protection	No special measures required.
Measures for cleaning / collecting	Collect mechanically.
Additional information	No dangerous materials are released.

7. Handling and storage

Handling	Information for safe handling: No special measures required. Information about protection against explosions and fires: No, special measures required.
Storage	Requirements to be met by storerooms and containers: Keep containers securely closed and dry, store 15 - 45 degrees celsius. Information about storage in one common storage facility: Not required. Further information about storage conditions: None. Storage class according to regulation on inflammable liquids: Not applicable.

8. Exposure controls and person protection

Additional information about design of technical systems:	No further data; see item 7.
Components with critical values that require monitoring at the workplace	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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Additional information : The lists that were valid during the compilation were used as a basis.

General protective and hygienic measures	The usual precautionary measures should be adhered to in handling of chemicals.
Breathing equipment	Not required.
Protection of hands	Impervious gloves.
Eye protection	Not required.
Body protection	Protective work clothing.

9. Physical and chemical properties

Form	Powder
Color	Grey
Odour	Typical cement mortar smell
Melting point / Melting range	Not determined
Boiling point / Boiling range	Not determined
Flashing point	Not Applicable
Self-inflammability	Product is not self-igniting.
Danger of explosion	Product is not explosive.
Density at 20 degrees C	2.100 g/cm ³ DIN 51757
Solubility in Water	Mixable
Density	> 12.
Solvent content	Not applicable
Organic solvents	0.0 %

10. Stability and reactivity

Conditions to be avoided	No decomposition if used according to specifications.
Dangerous reactions	No dangerous reactions known.
Dangerous products of composition	None if handled and stored properly.

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11. Toxicology information

Primary irritant effect-on the eye Irritant effect

Sensitization toxicological information

When used and handled according to specifications the product does not have any harmful effects according to our experience and the information provided to us.

12. Ecological information

Water hazard class 1 (Self-assessment)

Slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

13. Disposal considerations

Recommendation Smaller quantities can be disposed with household garbage.

Uncleaned packagings Recommendation: Disposal must be made according to official regulations. Recommendation cleaning agent: Water, if necessary with cleaning agent.

14. Transport information

Transport / Additional information Not classified as dangerous goods as per above regulations.

15. Regulatory information

Designation according to local guidelines

The product is not subject to classification according to standard guidelines. The product is not subject to identification regulations under standard guidelines. Observe the normal safety regulations when handling chemicals.

Water hazard class: Water hazard class 1 (Self-assessment)

Slightly hazardous for water.

16. Other information

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