

MATERIAL SAFETY DATA SHEET

Revision: 01.03.2019

1. Identification of the Substance / Company Details and Undertaking

Product Name: weberfix stone sealer S3
Application: Stone Protection Sealer
Company: Saint-Gobain Weber (Hong Kong) Building Material Co., Limited
Manufacturer Address: No. 7 Wang Lok Street,
Yuen Long Industrial Estate,
Yuen Long, N.T. Hong Kong
Telephone: 852-2470-6625
Fax: 852-2479-4834
Emergency Number: 852-2470-6625

2. Composition / Information on Ingredients

Ingredient	CAS Number	Risk Phrases
Potassium methylsiliconate	31795-24-1	R35
Polysilane	69011-36-5	-
Water		

3. Physical and chemical properties

Appearance: Clear
Colour: Clear
pH: 12.0 – 14.0
Boiling Point: Approximate 100°C (water)
Melting Point: Approximate -40°C (water)
Flash Point: Not applicable
Vapour Pressure: Not applicable
Autoflammability: Not applicable
Water Solubility: Completely miscible in all proportions
VOC content (ready to use) not exceeding 10 g/litre

4. First Aid Measures

Eye: Cause temporary irritation. Wash off with plenty of clean water; seek medical attention if symptoms persist.
Skin: Skin irritation may be caused by direct and prolonged contact. Wash with water and soap carefully. Remove any soiled clothing at once. Seek medical attention if symptoms persist.
Inhalation: Remove to fresh air from exposure. In severe cases seek medical attention.
Ingestion: Wash mouth with water and seek immediate medical attention.



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5. Fire Fighting Measures

- Suitable Extinguishing Media:** Carbon dioxide, dry powder or foam, or water fog – Do not use water jets
- Special Exposure Hazards:** Material can splatter above 100°C. Polymer film may burn, and may cause irritant fumes.
- Special Protective Equipment:** Self-contained breathing apparatus

6. Handling Precautions

- Usage:** Use in well-ventilated area. Avoid direct skin and eye contact.
- Storage:** Protect from frost and direct sunlight. Store between +5°C and +35°C. Do not use storage vessels or pipe work made of aluminium, copper or its alloys.

Occupational Exposure Limits

None assigned.

Personal Protection:

- Eye:** Goggles / Safety glasses
- Hand:** Impervious gloves
- Respiratory:** In poor ventilation, e.g. inside storage tanks or when spraying without proper extraction, wear a suitable respirator.
- Clothing:** If there is risk of severe splashing, wear waterproof overalls.
- Other:** None specified

7. Stability and Reactivity

- Stability:** Stable
- Conditions to Avoid:** None known
- Incompatibility:** Reaction with acid. Reaction causes the formulation of heat

8. Toxicological Information

Health Effects:

- On Eyes:** May cause burns.
- On Skin:** May cause burns.
- By Inhalation:** Low volatility makes inhalation unlikely at ambient temperatures.
- By Ingestion:** May cause burns of mouth, throat and digestive tract.

9. Spills and Disposal Considerations

Disposal of unused, used, and packaging material must be in accordance with local and national legislation. Do not empty into drains, sewers or watercourses. In case of spill and leaks, soak up with inert absorbent or contain and remove by best available means. Gather material into suitable containers.

10. Transport Information

10.1 UN-Number ADR, IMDG, IATA	Void
10.2 UN proper shipping name ADR, IMDG, IATA	Void
10.3 Transport hazard class(es) ADR Class	- (-)
IMDG Class	Void
Label	-
IATA Class	Void
10.4 Packing group ADR, IMDG, IATA	Void
10.5 Environmental hazards:	Not applicable.
10.6 Special precautions for user EMS Number:	Not applicable. -
10.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
Transport/Additional information:	Not dangerous according to the above specifications.
UN "Model Regulation": Relevant information in other section for precaution have to be considered.	UN-, -

11. Regulatory Information

Hazardous Material Information System (HMIS)

Health:	1
Flammability:	0
Physical Hazard:	Causes burns
Personal Protective Equipment:	Wear suitable protective clothing, gloves and eye/face protection

12. Other Information

This MSDS summarize out best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. All information contained in this MSDS is as accurate and up-to-date as possible. No warranty expressed or implied is made as to its accuracy, reliability or completeness.

13. Preparation Information

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