

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006
(amended by Regulation (EU) 2015/830)

PAVACASA Joint filler

1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product code None.

Synonyms None.

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the Substance/Mixture Body filler/stopper

1.3. Details of the supplier of the safety data sheet

Company/Undertaking Identification

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1.4. Emergency telephone number See 1.3

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Version 2

2. Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 The substance or mixture is not classified.

In accordance with Regulation (EC) No. 1272/2008 (CLP), the product does not need to be classified nor labelled.

Additional information For the full text of the phrases mentioned in this Section, see Section 16.

2.2. Label elements

Signal Word -

Hazard Statements None.

Precautionary statements P260v: Do not breathe vapour.

Supplemental information Contains . May produce an allergic reaction.

Product identifier None.

2.3. Other hazards No information available.

3. Composition/information on ingredients

Components		CLP Classification	Product identifier
Trimethoxyvinylsilan	2.5% - 5%	Acute Tox. 4 H332, Flam. Liq. 3 H226	CAS-No.: 2768-02-7 EC-No.: 220-449-8
Polyamide wax	2.5% - 5%	Aquatic Chronic 3 H412	EC-No.: 907-495-0 REACH No.: 01-2119545465-35-xxxx
N-(3-(Trimethoxysilyl)propyl)ethylendiamin	0.1% - 1%	Eye Dam. 1 H318, Skin Sens. 1 H317	CAS-No.: 1760-24-3 EC-No.: 217-164-6

For the full text of the phrases mentioned in this Section, see Section 16.

Hazardous impurities None known.

4. First aid measures

4.1. Description of first aid measures

Inhalation	Move to fresh air. Consult a physician for severe cases.
Skin contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If skin irritation persists, call a physician.
Eye contact	Rinse thoroughly with plenty of water, also under the eyelids. If easy to do, remove contact lens, if worn. If eye irritation persists, consult a specialist.
Ingestion	Clean mouth with water and drink afterwards plenty of water. Do not induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed If symptoms persist, call a physician.

4.3. Indication of any immediate medical attention and special treatment needed None known.

5. Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Extinguishing media which must not be used for safety reasons	None.

5.2. Special hazards arising from the substance or mixture During a fire, smoke may contain the original material in addition to unidentified toxic and/or irritating compounds.

5.3. Advice for firefighters

Special protective equipment for firefighters	Standard procedure for chemical fires.
Specific methods	No special measures required.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Advice for non-emergency personnel	Ventilate the area. Avoid contact with skin and eyes. Avoid spillage on floor as the product can become very slippery when wet.
Advice for emergency responders	Ensure adequate ventilation. Material can create slippery conditions. In the case of vapour formation use a respirator with an approved filter.

6.2. Environmental precautions No special environmental precautions required.

6.3. Methods and material for containment and cleaning up Small quantities: Wipe up with adsorbent material (e.g. cloth, fleece). Large quantities: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). After cleaning, flush away traces with water.

7. Handling and storage

7.1. Precautions for safe handling	No special technical protective measures required. When using, do not eat, drink or smoke. Wash hands before breaks and at the end of workday.
7.2. Conditions for safe storage, including any incompatibilities	Keep in a dry, cool and well-ventilated place. Store in original container.
7.3. Specific end use(s)	No information available.

8. Exposure controls/personal protection

8.1. Control parameters

Exposure limit(s) No data is available on the product itself.

8.2. Exposure controls

Occupational exposure controls General industrial hygiene practice. Wash hands before breaks and at the end of workday.

Personal protection equipment

Respiratory protection No special protective equipment required.

Hand protection Gloves made of Nitril. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact).

<i>Eye protection</i>	Avoid contact with eyes. The liquid splashed in the eyes may cause irritation and reversible damage.
<i>Skin and body protection</i>	No special measures required.
Thermal hazards	Do not heat the product.
Environmental exposure controls	No special measures required.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form	Liquid. Paste.
Colour	Light brown.
Odour	Mild.
Odour Threshold	No information available.
pH:	not applicable
Melting point/range:	No information available.
Boiling point/range:	100 °C
Flash point:	does not ignite
Evaporation Rate:	No information available.
Flammability:	No information available.
Explosion limits:	No information available.
Vapour pressure:	No information available.
Vapor density:	No information available.
Relative density:	~ 1.53 g/ml
Water solubility:	insoluble
Partition coefficient (n-octanol/water):	No information available.
Autoignition temperature:	No information available.
Decomposition temperature:	No information available.
Viscosity:	No information available.
Combustion/explosion hazards:	not hazardous
Oxidizing properties:	None

9.2. Other information

General Product Characteristics	No information available.
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10. Stability and reactivity

10.1. Reactivity	No information available.
10.2. Chemical stability	No decomposition if used as directed.
10.3. Possibility of hazardous reactions	Direct heating, dirt, chemical contamination, sunlight, UV or ionizing radiation.
10.4. Conditions to avoid	Direct sources of heat.

10.5. Incompatible materials	Humid air and water.
10.6. Hazardous decomposition products	In contact with water: Traces of methanol.

11. Toxicological information

11.1. Information on toxicological effects

Acute toxicity	Silane, ethenyltrimethoxy- (CAS 2768-02-7) Oral LD50 Rat = 7340 µL/kg (NLM_CIP) N-[3-(Trimethoxysilyl)propyl]-1,2-ethanediamine (CAS 1760-24-3) Oral LD50 Rat = 7460 µL/kg (NLM_CIP)
Skin corrosion/irritation	No data available.
Serious eye damage/eye irritation	Contact with eyes may cause irritation.
Respiratory / Skin Sensitisation	Based on available data, the classification criteria are not met.
Carcinogenicity	No data available.
Germ cell mutagenicity	No data available.
Reproductive toxicity	No data available.
Specific target organ toxicity (single exposure)	No data available.
Specific target organ toxicity (repeated exposure)	No data available.
Aspiration hazard	No data available.
Human experience	This product has no known adverse effect on human health.

12. Ecological information

12.1. Toxicity	No data is available on the product itself.
12.2. Persistence and degradability	No data is available on the product itself.
12.3. Bioaccumulative potential	Does not bioaccumulate.
12.4. Mobility in soil	No data available.
12.5. Results of PBT and vPvB assessment	No information available.

12.6. Other adverse effects No information available.

13. Disposal considerations

13.1. Waste treatment methods

Waste from residues / unused products Offer surplus and non-recyclable solutions to an established disposal company. Where possible recycling is preferred to disposal or incineration. The product should not be allowed to enter drains, water courses or the soil.

Contaminated packaging Empty containers can be recycled or landfilled together with domestic waste.

14. Transport information

ADR/RID Not regulated.

IMDG Not regulated.

IATA Not regulated.

Further Information Not classified as dangerous in the meaning of transport regulations.

15. Regulatory information

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

Regulatory Information In accordance with Regulation (EC) No. 1272/2008, the product does not need to be classified nor labelled.

Silane, ethenyltrimethoxy- (CAS 2768-02-7)

EU - REACH (1907/2006) - List of Registered Substances Present

N-[3-(Trimethoxysilyl)propyl]-1,2-ethanediamine (CAS 1760-24-3)

EU - REACH (1907/2006) - List of Registered Substances Present

15.2. Chemical safety assessment Not required.

16. Other information

Key or legend to abbreviations and acronyms

CLP: Classification according to Regulation (EC) No. 1272/2008 (GHS)

Classification procedure

Calculation method.

Full text of phrases referred to under sections 2 and 3

H226: Flammable liquid and vapour.
H317: May cause an allergic skin reaction.
H318: Causes serious eye damage.
H332: Harmful if inhaled.
H412: Harmful to aquatic life with long lasting effects.

Training advice

For further information, please also consult our Internet site.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.