

VINCENTS POLYLINE SIA

PRODUCT SAFETY DATA SHEET / INFORMATION ON CHEMICAL SUBSTANCE OR PRODUCT

in accordance with COMMISSION REGULATION (EU) 2020/878 of 18 June 2020

Date: 14.01.2025

StoneFix

Version No. 1.0

Print date: 2/10/2025

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier:

StoneFix

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

A water-based acrylic polymer dispersion specially developed for fixing decorative garden rocks and mulch.
Use in accordance with the instruction developed by the company.

1.3. Details of the supplier of the safety data sheet

1.3.1. Manufacturer/importer:

SIA Vincents Polyline

1.3.2. Register of Enterprises registration number:

40003358071

1.3.3. Full address:

Cīruļu iela 29, Kalngale,
Carnikava Municipality, LV-2163

Phone/fax:

+371-67903272/+371-67903370

E-mail:

polyline@polyline.vincents.lv

1.4. Emergency telephone number:

For emergency care: 03 or 113
For rescue service: 112
Poisoning and Drug Information Centre:
+371-67042473 (on a 24-hour basis)

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In accordance with Regulation (EC) No. 1272/2008:

In accordance with the European Union directives and the local legislation, the product is not classified as hazardous

2.2. Label elements

GHS pictograms:

Not applicable

Signal word:

Not applicable

Hazard designations:

Not applicable

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Precautionary statements:

Prevention:

P102 – Keep away from children

2.3. Other hazards:

EUH 208 Contents: 5-Chlor-2-methyl-4-isothiazolin-3-one [EC No. 247-500-7] and 2-Methyl-2H-isothiazol-3-one [EC No. 220-239-6] (3:1). May cause allergic reactions.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

Chemical characteristics:

Mixture

Declaration of ingredients in accordance with Regulation (EC) No. 1272/2008:

The mixture does not contain dangerous substances exceeding the limit values of the EU Regulation.

4. FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation:

Ensure influx of fresh air. In certain cases, seek medical advice.

Skin contact:

Prolonged contact may cause irritation. Wash skin with soap and water.

Eye contact:

May cause irritation. Rinse with a large amount of water for 15 min, consult a physician, if necessary.

Ingestion:

Rinse your mouth and drink plenty of water. Consult a physician.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms:

Allergic reaction

4.3. Indication of any immediate medical attention and special treatment needed

Therapy:

Perform symptomatic treatment (purification, providing for body functions)

5. FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable fire extinguishing devices:

Use foam, water jet, CO₂ fire extinguishers.

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5.2. Special hazards arising from the substance or mixture

Special hazards during fire:	Fire may result in the release of toxic substances, for example, carbon monoxide.
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5.3. Advice for firefighters

Special protective equipment:	Wear a gas mask that does not depend on the surrounding air composition.
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Additional information:	Collect the contaminated drinking water separately, it should not enter the drainage.
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6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment, and emergency procedures:	Wear appropriate protective clothing, as indicated in Article 8.3.
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Persons not trained in emergency situations:	Do not perform any activities that may pose any personal risk or activities without proper training.
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For emergency responders:	Wear personal protective equipment. Ensure adequate ventilation.
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6.2. Environmental precautions:	Prevent entry of the product into the drainage, water systems, soil; if the product enters water systems, contact the respective authorities.
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6.3. Methods and materials for containment and cleaning up:	Collect larger amounts in containers. Cover the residue with material that collects moisture, mix well and wipe so that no dust is produced.
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6.4. Reference to other sections:	For personal protection, see Section 8. For information on disposal of the substance or packaging, see Section 13.
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7. HANDLING AND STORAGE

7.1. Precautions for safe handling:	See Section 8 for information on personal protection measures of personnel.
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Advice for safe handling:	Use in well-ventilated premises. Do not inhale vapours. Wash your hands before breaks and at the end of work.
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Advice on protective measures against fire and explosion:	Irritating and toxic gases may be emitted as a result of burning or heating.
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7.2. Conditions for safe storage, including any incompatibilities: Storage temperature from + 5 to + 35 °C. Protect from cold and direct sunlight. Do not store in containers made of aluminium, copper and their alloys.

7.3. Specific end use(s): Not applicable.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1. Control parameters:

Applicable occupational exposure limit values: Not determined for the mixture (water solution of substances).

8.2. Exposure control:

Adequate engineering management: Ensure good ventilation and personal protective equipment. See also Section 7.

Personal protective equipment

Respiratory protection: Respirator with an appropriate filter.

Skin protection:

Hand protection: PVC gloves.

Body protection: Protective work clothing and PVC or rubber footwear, apron.

Eye/face protection: Use eye protection.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practices. Avoid skin and eye contact with product. No eating, drinking or smoking during work. Wash the contaminated clothes before re-use.

Environmental exposure management: Do not dispose of the product into groundwater or surface water. See also Sections 6 and 12.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance:

Physical form: Liquid

Colour: White

Odour: Slight

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Odour threshold:	No information available
pH:	7.0 – 8.0
Melting point/freezing point:	Not applicable
Boiling point or initial boiling point and boiling range:	Not determined
Flash point:	Not determined
Evaporation rate:	Not determined
Flammability	Not classified. In accordance with the transportation regulations, the substance does not burn.
Lower and upper explosive limits:	Not determined
Vacuum pressure:	Not determined
Relative vapour density:	Not applicable
Density:	0.95 – 1.10 g/cm ³
Solubility:	Insoluble in water, but easily miscible in different proportions.
Partition coefficient (n-octanol/water):	N.D.A.
Auto-ignition point:	Not determined
Decomposition temperature:	Not determined
Kinematic viscosity:	Not determined
Explosion hazard:	Not dangerous
Oxidising properties	Not determined

9.2. Other information

Maximum upper pressure explosive limits:	Not applicable
Minimum ignition energy:	Not applicable

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10. STABILITY AND REACTIVITY

10.1. Reactivity	Does not react during normal use
10.2. Chemical stability	Does not degrade during normal use
10.3. Probability of hazardous reactions:	No known hazardous reactions
10.4. Conditions to avoid:	No other relevant information available
10.5. Incompatible materials:	Water-reactive materials
10.6. Hazardous decomposition products:	Fire may result in the release of toxic gases, carbon monoxide, carbon dioxide

11. TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No. 1272/2008:

Acute toxicity:	Not determined
Corrosion/irritation of skin:	Prolonged contact with skin may cause skin sensitivity
Serious eye damage/eye irritation:	Not determined
Respiratory or skin sensitisation:	No evidence of respiratory or skin sensitisation:
Stem cell mutation:	There is no evidence of stem cell mutagenicity
Carcinogenicity:	There is no evidence of carcinogenicity
Target organ toxicity, single exposure:	Not determined
Target organ toxicity, repeated exposure:	Not determined
Hazard upon inhalation:	Not determined

11.2 Information on other hazards	The product does not contain PBT and vPvB substances. Endocrine disrupting properties: Unknown
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12. ECOLOGICAL INFORMATION

12.1. Toxicity

Water environment toxicity:	Not determined
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12.2. Persistence and degradability

Biodegradability: Not determined

12.3. Bioaccumulation potential: None

12.4. Mobility in soil:

Distribution among environmental compartments: N.D.A.

12.5. Results of PBT and vPvB assessment

Rating: This mixture is not considered to be persistent, bioaccumulative and toxic (PBT).
This mixture is not considered to be very persistent or very bioaccumulative (vPvB).

12.6. Endocrine disrupting properties: The mixture shall not contain substances with endocrine disrupting properties according to the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

12.7. Other adverse effects:

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product: Dispose as hazardous waste, in accordance with national and local environment protection institution instructions

Packaging: Do not use the empty re-use the packaging. Utilise as special waste, in accordance with local and national legislation.

14. TRANSPORTATION INFORMATION

14.1. UN number or ID number: Not classified

14.2. UN proper shipping name: Not classified

14.3. Transport hazard class(es): Not classified

14.4. Packing group: Not classified

14.5. Environmental hazards: Not likely

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14.6. Special precautions for user: Not required

14.7. Maritime transport in bulk according to IMO instruments: Not applicable

14.8. Other information: In accordance with the international transportation regulations (ADR – for road transportation, IMDG – maritime transportation and IATA – for air transportation), it is not considered dangerous cargo.

15. REGULATORY INFORMATION

15.1. Safety, health, and environmental regulations/legislation specific for the substances or mixtures:

The Safety Data Sheet has been drawn up in accordance with Commission Regulation (EC) No. 830/2015.

Labelling and classification have been developed in accordance with Regulation (EC) No. 1272/2008 (16 December 2008) of the European Parliament and of the Council on the classification, labelling, and packaging of substances and mixtures, as well as in accordance with Regulation (EC) No. 1907/2006 of the European Parliament and of the Council (REACH). Regulation (EU) No. 528/2012 of the European Parliament and of the Council (22 May 2012) concerning the making available on the market and the use of biocidal products and Cabinet Regulation No. 628 of 27 August 2013, *Requirements in Relation to Activities with Biocidal Products*. Hazardous waste management in Latvia is performed in accordance with *Waste Management Law* of 28 October 2010, and the law of 16 December 2010, *Amendments to Waste Management Law*, Cabinet Regulation No. 484 of 21 June 2011, *Procedure for the Record Keeping, Identification, Storage, Packing, Marking and Keeping of Transport Records of Hazardous Waste* and Cabinet Regulation No. 795 of 22 December 2015, *Procedures for Registration of Chemical Substances and Mixtures and Their Database*, and Cabinet Regulation No. 302 (19 April 2011) *Regulations on Waste Classification and the Properties that Make Waste Hazardous*. Transportation information has been developed in accordance with the UN European Agreement concerning the International Carriage of Dangerous Goods by Road, in effect since 1 January 2011, in accordance with Annex 1 to Appendix B of the Convention on International Rail Transportation (in effect since 1 January 2011).

In compiling the information, Cabinet Regulation No. 325 of 15 May 2007, *Labour Protection Requirements when Coming into Contact with Chemical Substances at Workplaces*, Regulation (EC) No. 2009/161 on establishing a third list of indicative

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occupational exposure limit values and amending Commission Directive 2000/39/EC, Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work was considered. Regulation (EC) No. 2037/2000 on substances that deplete the ozone layer, Regulation (EC) No. 850/2004 on persistent organic pollutants.

15.2. Chemical safety assessment:

Safety assessment is applicable, if available.

16. OTHER INFORMATION

16.1 Other unspecified hazard of the substance:

Explanation of warning phrases (see sections 2 and 3)

Explanation of hazard classes (see sections 2 and 3)

Abbreviations: 67/548/EEC = Dangerous Substances Directive. 1999/45/EC = Dangerous Preparations Directive. EC Regulation No. 1272/2008 = Regulation on classification, labelling, and packaging of substances and mixtures. IATA = International Air Transport Association. IMDG = International Maritime Dangerous Goods Code.

N. D. A. – No data available.

vPvB – very persistent, very bioaccumulative chemicals.

PBT – persistent, bioaccumulative, toxic chemicals.

The information provided on this Safety Data Sheet is a compilation of all information available to us at the time of publication.

The information provided is for the sole purpose of safe handling, use, recycling, storage, transportation, and disposal and not a quality assurance guarantee or quality certification, since the above operations with the product are beyond our control. The information is specific to the particular product in question and in no case applies to the product used with any other material.