



SPS Envirowall Ltd



Safety Data Sheet according to (EC) 1907/2006 - Artclie 31

ISO No. 5797 Version 1 Date prepared: May 2022

SECTION 1 Identification of the article and of the company/undertaking

1.1 Product identifier

Trade Name: SP15 Silicone Primer

Identification of the product: Product Name: SP15 Silicone Primer Product Code: SP15 ECOREND PRIMER

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

Use: Material used in the construction industry

NHS: 111

1.3 Details of the supplier of the safety data sheet

Supplier SPS Envirowall Ltd Unit 27 Rosevale Road

Parkhouse Industrial Estate West

Newcastle under Lyme Staffordshire

ST5 7FF

United Kingdom Email: info@spsenvirowall.co.uk Telephone: 08451300983

1.4 Emergency telephone number SECTION 2 Hazards identification

2.1 Classification of the substance or mixture

Classification under CLP: Skin Sens. 1: H317

Most important adverse effects: May cause an allergic reaction.

2.2 Label elements

Hazard statements: H317: May cause an allergic skin reaction Hazard pictograms: GHS07: Exclamation mark

Signal words: Warning

Precautionary statements: P261: Avoid breathing dust/fumes/gas/mist/vapours/spray

P280: Wear protective gloves/protective clothing/eye protection/face protection. P302+P352: IF ON SKIN: Wash with plenty of water. P321: Specific treatment (see instructions on this label)

P333+P313: If skin irritation or rash occurs, get medical advice/attention. P362+P364: Take off contaminated clothing and wash it before reuse

PBT: This product is not identified as a PBT/vPvB substance. 2.3 Other hazards

SECTION 3 Composition/information on ingredients

Components:						
Substance Name	CAS No	EC No	Contents by Weight %	Index Number (REGULATION (EC) No 1272/2008)	Classification (REGULATION (EC) No 1272/2008)	Classification (Other)
A MIXTURE OF 5-chloro-2-methyl-2h-isothiazol-3-one & 2-methyl-2h-isothazol-3-one		247-500-7 220-239-6	<0.002%		Acute Tox. 3: H331; Acute Tox. 3: H311; Acute Tox. 3: H301; Skin Corr. 1B:H314; Skin Sens. 1:H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410	-

SECTION 4 First aid measures

4.1 Description of first aid measures

Skin contact: Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if any discomfort continues.

Eye contact: Bathe the eye with running water for 15 minutes. Do not rub eyes, as additional cornea damage is possible by mechanical stress. Get

medical attention if eye irritation develops or persists. Ingestion: Rinse mouth immediately with plenty of water. Get medical attention if any discomfort continues.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. If symptoms develop, seek medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Skin Contact: There may be irritation and redness at the site of contact. Eye Contact: There may be irritation and redness. The eyes may water profusely

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: Exposure may cause coughing or wheezing

Delayed / Immeddiate effects: Delayed effects can be expected after long-term exposure.

4.3 Indication of any immediate medical attention and special treatment needed

Immediate / Special Treatment: Not applicable

SECTION 5 Fire-fighting measures

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers

5.1 Extinguishing media 5.2 Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes. Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes 5.3 Advice for fire-fighters

SECTION 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leakside up to

prevent the escape of liquid.

Do not discharge into drains or rivers. Contain the spillage using bunding 6.2 Environmental precautions

6.3 Methods and material for containment and cleaning up

Clean up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4 Reference to other sections Refer to section 8 of SDS.

SECTION 7 Handling and storage

7.1 Precautions for safe handling

Handling Requirements Avoid direct contact with the substance. Avoid the formation or spread of mists in the air.

7.2 Conditions for safe storage, including any incompatibilities

Storage: Store in a cool, well ventilated area. Keep container tightly closed.

7.3 Specific end use(s) No data available.





SECTION 8 Exposure controls/personal protection

8.1 Control parameters

Hazardous ingredients: A MIXTURE OF 5-chloro-2-methyl-2h-isothiazol-3-one (EC NO 247-500-7) & 2-methyl-2h-isothazol-3-one (EC NO 220-239-6)

Workplace exposure limits: Respirable dust

15 min. STEL State 8 hour TWA 15 min. STEL 8 hour TWA UK 0.05ma/m³

DNEL/PNEC Values: No data available

8.2 Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area

Respiratory protection: Self contained breathing apparatus must be available in case of emergency.

Hand protection: Impermeable gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand. **Skin protection:** Impermeable protective clothing.

Environmental: The floor of the storage room must be impermeable to prevent the escape of liquids.

SECTION 9 Physical and chemical properties

Appearance: Liquid Colour: White Odour: Faint
Evaporation rate: No data available

Oxidising: No data available. Solubility in water: No data available.
Also soluble in: No data available. Viscosoty test method: No data available

Boiling point/range°C: <100
Melting point/range°C: No data available.
Flammability limits %: Lower: No data available. Upper: No data available.

Flash point °C: No data available.

Part.coeff. n-octanol/water: No data available. Autoflammibility: No data available. Vapour pressure: No data available. Relative Density: 1.35-1.4g/mL pH value: 08-Oct VOC g/l: 0

9.2 Other information

No data available

SECTION 10 Stability and reactivity

10.1 Reactivity Stable under recommended transport or storage conditions.

Stable under normal conditions. 10.2 Chemical stability

10.3 Possibility of hazardous reactions

10.5. Incompatible materials

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions

or materials listed below.

10.4 Conditions to avoid

Materials to avoid: Strong oxidising agents. Strong acids.

In combustion emits toxic fumes 10.6 Hazardous decomposition products

SECTION 11 Toxicological information

11.1 Information on toxicological effects

A MIXTURE OF 5-chloro-2-methyl-2h-isothiazol-3-one (EC NO 247-500-7) & 2-methyl-2h-isothiazol-3-one (EC NO 220-239-6) Hazardous Ingredients: ORL MHS LD50 60

mg/kg LD50 mg/kg ORI

Relevant Hazards for product: Hazard

Route Basis Respiratory/skin sensitisation Hazardous: calculated

Symptoms/Routes of Exposure

Skin Contact: There may be irritation and redness at the site of contact. Eye Contact: There may be irritation and redness. The eyes may water profusely. **Ingestion:** There may be soreness and redness of the mouth and throat. Inhalation: Exposure may cause coughing or wheezing.

Delayed/immediate effects: Delayed effects can be expected after long-term exposure.

SECTION 12 Ecological information

12.1 Toxicity

Hazardous ingredients: Daphnia 48H FC50 mg/l mg/l 504H NOEC 672H NOEC 0.004 0.098 Pseudokirchneriella subcapitata (Algae) mg/l Pseudokirchneriella subcapitata (Algae) RAINBOW TROUT (Oncorhynchus mykiss) RAINBOW TROUT (Oncorhynchus mykiss) mg/l mg/l mg/l 72H FC50 0.048 72H NOEC 96H EC50 0.0012 0.22

12.2 Persistence and degradability Biodegradable

12.3 Bioaccumulative potential No bioaccumulation potential. Readily absorbed into soil. 12.4 Mobility in soil

This product is not identified as a PBT/vPvB substance. 12.5 Results of PBT and vPvB assessment

Negligible ecotoxicity. 12.6 Other adverse effects

SECTION 13 Disposal considerations

13.1 Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

SECTION 14 Transport information

Not regulated 14.1 UN number 14.2 UN proper shipping name No data available. Not applicable 14.3 Transport hazard class(es) 14.4 Packaging group Not applicable 14.5 Environmental hazards

> Environmentally hazardous: No Marine pollutant: No

14.6 Special precautions for user No special precautions.





SECTION 15 Regulatory information

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

Not applicable

15.2 Chemical safety

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

SECTION 16 Other information

Other Information:
According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830
indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H301: Harmful to Toxic H311: Toxic in contact with skin H314: Causes severe skin burns and eye damage. H317: May cause an allergic skin reaction H331: Toxic if inhaled H410: Very toxic to aquatic life with long lasting effects

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