
SAFETY DATA SHEET
Winter additive – Application suitable for Silicone/Acrylic Topcoats only

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Revision No: 1

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Section 1: Identification of the substance/mixture and of the company/undertaking
1.1. Product Identifier
Product: Winter additive – Application suitable for Silicone/Acrylic Topcoats only

Product Code: ESPSWinteradd

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

An additive to mix into Silicone/Acrylic based Topcoat render.

The additive is to be used to improve resistance against rain in the early stages of drying. Accelerating the film form process.

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

Use of substance/mixture: Chemical for use in construction.

1.3. Details of the supplier of the safety data sheet

Company Name: SPSEnvirowall Ltd
 Orchard House
 Aire Valley Business Centre
 Keighley
 West Yorkshire
 BD21 3DU
 United Kingdom
Tel: 01535 661633
Fax: 01535 661933
Email: info@spsenvirowall.co.uk

1.4. Emergency Telephone Number
National Poisons Emergency Number / NHS: 111

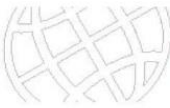
Section 2: Hazards identification
2.1. Classification of the substance or mixture
Classification under CLP: This product has no classification under CLP.

2.2 Label Elements

This product has no label elements.

2.3. Other Hazards

Not identified as a PBT/vPvB substance.


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Section 3: Composition/information on ingredients
3.2. Mixtures

No data available

Section 4: First aid measures
4.1. Description of first aid measures
Eye contact

Irrigate with clean running water for at least 15 minutes.

Seek medical advice if irritation persists.

Skin Contact

Wash immediately with plenty of soapy water.

Seek medical attention if irritation persists.

Ingestion

Wash out mouth with water.

Seek medical attention – do not induce vomiting.

Inhalation

Seek medical attention.

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

Skin Contact: There may be mild irritation at the site of contact.

Eye Contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat

Inhalation: No symptoms.

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

Immediate/Special treatment: Not applicable

Section 5: Fire-fighting measures
5.1. Extinguishing media

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

5.2. Special hazards arising from the substance or mixture

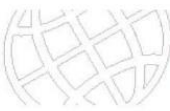
Exposure Hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures
6.1. Personal precautions, protective equipment and emergency procedures

Refer to section Exposure controls/personal protection of SDS for personal protection details. Turn leaking containers leak side up to prevent the escape of liquid.


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6.2. Environmental precautions

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

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 Exposure controls/personal protection of SDS

Section 7: Handling and storage
7.1. Precautions for safe handling

No special precautions required.

7.2. Conditions for safe storage, including any incompatibilities

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

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection
8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL/PNEC: No data available.

8.2. Exposure controls

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

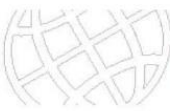
Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

Section 9: Physical and chemical properties
9.1. Information on basic physical and chemical properties

Information on basic physical and chemical properties

State	:	Liquid
Colour	:	Amber
Odour	:	Barely perceptible odour
Evaporation rate	:	No data available
Oxidising	:	No data available
Solubility in water	:	No data available
Also soluble in	:	No data available
Viscosity	:	50-500mPas (23°C)
Viscosity test method	:	Dynamic


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Boiling point/range °C	:	No data available
Flammability limits %:lower	:	No data available
Flash Point °C	:	No data available
Autoflammability °C	:	No data available
Relative density	:	1.2g/cm ³
pH	:	7-10 (@23°C)
VOC g/l	:	No data available
Melting point/range °C	:	No data available
Upper	:	No data available
Part.coeff. n-octanol/water	:	No data available
Vapour pressure	:	No data available

9.2. Other information

Water content: 75 – 79%; Solids content: 21 – 25%

Section 10: Stability and reactivity
10.1. Reactivity

Stable under recommended transport or storage conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of 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

Heat.

10.5. Incompatible materials

Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

In combustion emits toxic fumes.

Section 11: Toxicological information
11.1. Information on toxicological effects

Inhalation: Irritating to respiratory system
Ingestion: There may be soreness and redness of mouth and throat, Nausea and stomach pain may occur
Skin contact: There may be irritation and redness at the site of contact
Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.


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Section 12: Ecological information
12.1. Toxicity

No data available

12.2. Persistence and degradability

Biodegradable

12.3. Bioaccumulative potential

No data available

12.4. Mobility in soil

Readily absorbed in soil.

12.5. Results of PBT and vPvB assessment

No data available

12.6. Other adverse effects

Negligible ecotoxicity

Section 13: Disposal considerations
13.1. Waste treatment methods

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

Dispose of empty container in accordance with local or national disposal regulations.

Section 14: Transport information

This product does not require a classification for transport

14.1. UN number

UN number: N/A

14.2. UN proper shipping name

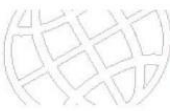
No data available

14.3. Transport hazard class (es)

No data available

14.4. Packing group

No data available

**SAFETY DATA SHEET****Winter additive – Application suitable for Silicone/Acrylic Topcoats only****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 Assessment

No data available

Section 16: Other information

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.