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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. PRODUCT IDENTIFIER Product name: ECOREND SR15 SILICONE THIN COAT RENDER Product code: ER 016

- 1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST Use of substance / mixture: Material used in the construction industry.
- 1.3. DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET
 Company name: Wetherby Group, Dalton Industrial Estate, Dalton, North Yorkshire, YO7 3HE, United Kingdom
 Tel: 01845 578555
 Fax: 01845 578777
 Email: technical@wetherbygroup.com

1.4. EMERGENCY TELEPHONE NUMBER

SECTION 2: Hazards identification

 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE Classification under CLP: -: EUH208 Most important adverse effects: Contains a mixture of: 5-chloro-2methyl-2h-isothiazol-3-one [ec no 247-500-7] and 2- methyl-2hisothiazol-3-one [ec no 220-239-6]. May produce an allergic reaction.

2.2. LABEL ELEMENTS Label elements:

Hazard statements: EUH208: Contains a mixture of: 5-chloro-2methyl-2h-isothiazol-3-one [ec no 247-500-7] and 2-methyl-2hisothiazol-3-one [ec no 220-239-6]. May produce an allergic reaction.

2.3. OTHER HAZARDS

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

SECTION 3: Composition/information on ingredients

3.2. MIXTURES

Non-classified ingredients:

A MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE [EC NO 247-500-7] AND 2-METHYL-2H-ISOTHIAZOL-3-ONE [EC NO 220-239-6]

	EINECS -	CAS 55965-84-9	PBT / WEL -	CLP Classification 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	Percent <0.002%	
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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 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.
 Delayed / immediate effects: No symptoms.
- 4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED Immediate / special treatment: Not applicable.

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SECTION 5: Fire-fighting measures

- 5.1. EXTINGUISHING MEDIA 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.

SECTION 6: Accidental release measures

6.1. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES Personal precautions: Refer to section 8 of SDS for personal

protection details. Turn leaking containers leakside up to prevent the escape of liquid. Mark out the contaminated area with signs and prevent access to unauthorised personnel.

6.2. ENVIRONMENTAL PRECAUTIONS

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

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 conditions: Store in a cool, well ventilated area. Keep

container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids.

7.3. SPECIFIC END USE(S) Specific end use(s): No data available.

5.3. ADVICE FOR FIRE-FIGHTERS

SECTION 8: Exposure controls/personal protection

8.1. CONTROL PARAMETERS

Non-classified ingredients: A MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE [EC NO 247-500-7] AND 2-METHYL-2H-ISOTHIAZOL-3-ONE [EC NO 220-239-6]

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL	
UK	0.05mg/m ³	-	-	-	

DNEL/PNEC VALUES

DNEL / PNEC: No data available.

Workplace exposure limits:

6.3. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP Clean-up procedures: Absorb into dry earth or sand. Transfer to a

Advice for fire-fighters: Wear self-contained breathing apparatus.

Wear protective clothing to prevent contact with skin and eyes.

clean-up procedures: Absorbinito dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. REFERENCE TO OTHER SECTIONS Reference to other sections: Refer to section 8 of SDS.

Respirable dust

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SECTION 8: Exposure controls/personal protection - CONTINUED

8.2. EXPOSURE CONTROLS

Engineering measures: The floor of the storage room must be impermeable to prevent the escape of liquids. Respiratory protection: Respiratory protection not required. Hand protection: Protective gloves.

Eye protection: Safety glasses. Skin protection: Protective clothing. Environmental: The floor of the storage room must be impermeable to prevent the escape of liquids.

Part.coeff. n-octanol/water: No data available.

Autoflammability°C: No data available.

Vapour pressure: No data available.

Relative density: 1.85 - 2.01

pH: 8.0 - 10.0

VOC g/l: 0

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

State: 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.

9.2. OTHER INFORMATION

Other Information: No data available

SECTION 10: Stability and reactivity

10.1. REACTIVITY

Reactivity: Stable under recommended transport or storage conditions.

10.2. CHEMICAL STABILITY

Chemical stability: Stable under normal conditions.

10.3. POSSIBILITY OF HAZARDOUS REACTIONS

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

10.4. CONDITIONS TO AVOID Conditions to avoid: Heat.

10.5. INCOMPATIBLE MATERIALS Materials to avoid: Strong oxidising agents. Strong acids.

10.6. HAZARDOUS DECOMPOSITION PRODUCTS Haz. decomp. products: In combustion emits toxic fumes.

SECTION 11: Toxicological information

11.1. INFORMATION ON TOXICOLOGICAL EFFECTS

Non-classified ingredients: A MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE [EC NO 247-500-7] AND 2-METHYL-2H-ISOTHIAZOL-3-ONE [EC NO 220-239-6]

Viscosity test method: Brookfield

lower: No data available.

upper: No data available.

Flash point°C: No data available.

Melting point/range°C: No data available.

Boiling point/range°C: >100

Flammability limits %:

ORL	MUS	LD50	60	mg/kg	
ORL	RAT	LD50	53	mg/kg	
				5 5	

Toxicity values: No data available

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SECTION 11: Toxicological information - CONTINUED

SYMPTOMS/ROUTES OF EXPOSURE

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. Delayed / immediate effects: No symptoms.

SECTION 12: Ecological information

12.1. TOXICITY

Hazardous ingredients:

A MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE [EC NO 247-500-7] AND 2-METHYL-2H-ISOTHIAZOL-3-ONE [EC NO 220-239-6]

Daphnia	48H EC50	0.1	mg/l
Daphnia	504H NOEC	0.004	mg/l
Pseudokirchneriella subcapitata (Algae)	672H NOEC	0.098	mg/l
Pseudokirchneriella subcapitata (Algae)	72H EC50	0.048	mg/l
RAINBOW TROUT (Oncorhynchus mykiss)	72H NOEC	0.0012	mg/l
RAINBOW TROUT (Oncorhynchus mykiss)	96H EC50	0.22	mg/l

Ecotoxicity values: No data available.

12.2. PERSISTENCE AND DEGRADABILITY Persistence and degradability: Not biodegradable.

- **12.3. BIOACCUMULATIVE POTENTIAL** Bioaccumulative potential: Bioaccumulation potential.
- **12.4. MOBILITY IN SOIL** Mobility: Readily absorbed into soil.

12.5. RESULTS OF PBT AND vPvB ASSESSMENT

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. OTHER ADVERSE EFFECTS

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms.

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

- 14.1. UN NUMBER
 - UN number: Not regulated
- **14.2. UN PROPER SHIPPING NAME**
- 14.3. TRANSPORT HAZARD CLASS(ES) Transport class: n/a

14.4. PACKING GROUP Packing group: n/a

14.5. ENVIRONMENTAL HAZARDS Environmentally hazardous: No Marine pollutant: No

14.6. SPECIAL PRECAUTIONS FOR USER Special precautions: No special precautions.

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.

Chemical safety assessment: A chemical safety assessment has not

been carried out for the substance or the mixture by the supplier.

15.2. CHEMICAL SAFETY ASSESSMENT

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SECTION 15: Regulatory information

15.1. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/ LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE Specific regulations: Not applicable.

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:

EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

H301: Toxic if swallowed.

- 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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