



**SAFETY DATA SHEET**  
EXTERIOR VARNISH - GLOSS & SATIN

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**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING**

**Product name:** EXTERIOR VARNISH - GLOSS & SATIN  
**Product code:** EAVS  
**Synonyms:** EXTERIOR VARNISH - GLOSS & SATIN  
**Company name:** Rustins Ltd  
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**2. COMPOSITION / INFORMATION ON INGREDIENTS**

**3. HAZARDS IDENTIFICATION**

**Main hazards:** Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**4. FIRST AID MEASURES (SYMPTOMS)**

**Skin contact:** May cause irritation on prolonged or repeated contact.  
**Eye contact:** May cause irritation.  
**Ingestion:** No specific data. Expected to be non-toxic.  
**Inhalation:** May cause headache, nausea, irritation of nose, throat and lungs.

**4. FIRST AID MEASURES (ACTION)**

**Skin contact:** Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleaner. Do NOT use solvents or thinners. If irritation persists seek medical attention.  
**Eye contact:** Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart. If irritation persists seek medical attention.  
**Ingestion:** If accidentally swallowed, wash mouth out with water. Do not induce vomiting, keep at rest and obtain medical attention.  
**Inhalation:** If effects occur remove to fresh air and seek medical advice.

**5. FIRE-FIGHTING MEASURES**

**Extinguishing media:** Water spray, fog or mist. Do NOT use water jet. Alcohol resistant foam. Carbon dioxide (CO<sub>2</sub>). Dry chemical powder. Sand or earth.  
**Exposure hazards:** In a fire, hazardous decomposition products such as smoke and Carbon Monoxide may be produced.

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**Protection of fire-fighters:** Exposure to decomposition products may be a hazard to health. Appropriate self-contained breathing apparatus may be required. Cool closed containers exposed to fire with water spray. Do NOT allow run-off from fire fighting to enter drains or water courses.

### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing (see section 8). Ventilate the area.

**Environmental precautions:** Do not discharge into drains or rivers. If the product enters drains or sewers, the local water company should be contacted immediately. In the case of contamination of streams, rivers or lakes contact the relevant environment agency.

**Clean-up procedures:** Contain and collect spillages with non-combustible absorbent materials, e.g. sand, earth, vermiculite. Transfer into a suitable container for disposal in accordance with the waste regulations (see section 13) Clean preferably with a detergent, avoid the use of solvents.

### 7. HANDLING AND STORAGE

**Handling requirements:** Avoid inhalation of vapour. Avoid skin and eye contact. Smoking, eating and drinking should be prohibited in areas of storage and use. Skin contact constitutes the most pronounced hazard. Persons with a history of skin sensitisation problems should only be employed in processes in which this product is used under appropriate medical supervision. The Manual Handling Operations Regulations may apply to the handling of containers of this product.

**Storage conditions:** Store in cool, dry, well ventilated area. Keep container tightly closed. Keep away from direct sunlight. KEEP FROM FREEZING, minimum storage temperature 5 degrees C. Take precautionary measures to prevent product spills into drains, the ground or waters.

**Suitable packaging:** Ideally, keep in original container. If transfer is necessary use glass or coated steel containers.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures:** Ensure there is sufficient ventilation of the area.

**Respiratory protection:** If there is a risk of exposure to high vapour concentrations, use respiratory protective equipment. All personal protective equipment, including respiratory protective equipment, used to control exposure to hazardous substances must be selected to meet the requirements of the COSHH Regulations.

**Hand protection:** Where repeated skin exposure may occur, wear PVC or Nitrile gloves.

**Eye protection:** Eye protection designed to protect against liquid splashes should be worn. Ensure eye bath is to hand.

**Skin protection:** Overalls are normally suitable, PVC apron if risk of splashing.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**State:** Liquid

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**Colour:** Milky, off-white.

**Odour:** Low.

**Solubility in water:** Miscible

**Boiling point/range°C:** 100

**Flash point°C:** Nil

**Relative density:** 1.042 @ 20 C

**pH:** 7.5-8.0

#### 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Extremes of temperature. Direct sunlight. For ideal storage conditions see section 7.

**Materials to avoid:** Strong acids. Oxidising agents.

**Haz. decomp. products:** In a fire, hazardous decomposition products such as smoke and carbon monoxide may be produced.

#### 11. TOXICOLOGICAL INFORMATION

**Routes of exposure:** This product has not been tested for toxicity. The toxicological properties given in this section are based on those of the hazardous components. May cause skin sensitisation on prolonged or repeated contact.

#### 12. ECOLOGICAL INFORMATION

**Mobility:** Partially volatile. Soluble in water. Partially absorbed into soil. The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface waters.

**Persistence and degradability:** There is no data available on the product itself. Expected to be biodegradable.

**Bioaccumulative potential:** There is no data available on the product itself. Not expected to bioaccumulate.

**Other adverse effects:** There is no data available on the product itself. It is unlikely this material will present an environmental hazard.

#### 13. DISPOSAL CONSIDERATIONS

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

#### 14. TRANSPORT INFORMATION

**ADR / RID**

**IMDG / IMO**

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**IATA / ICAO**

**15. REGULATORY INFORMATION**

**Hazard symbols:** No significant hazard.

**Risk phrases:** R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**Precautionary phrases:** Contains tinuvin 1130, uv inhibitor. May produce an allergic reaction.

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions. Safety Data Sheet complies with UK regulatory references in accordance with CHIP 3.

**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. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.