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SAFETY DATA SHEET

Revision No 1

R13 RESIN

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

Product name: R13 Resin
Use / description: Modifying agent for mineral plasters.
Company name: Armourcoat Surface Finishes
Morewood Close, London Road
Sevenoaks, Kent TN13 2HU
United Kingdom
Tel: +44 (0)1732 460668
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2. COMPOSITION / INFORMATION ON INGREDIENTS

Components ingredients:

- Alcohols, C12-14 Secondary, ethoxylated <2,5%
CAS: 84133-50-6
[Xi] R36

3. HAZARDS IDENTIFICATION

Main Hazards: No significant hazard.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be mild irritation the site of contact.
Eye contact: There may be irritation and redness.
Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.
Inhalation: There may be irritation of the throat.

4. FIRST AID MEASURES (ACTION)

Skin contact: Wash with plenty of water or water and soap. In the event of a visible skin change or other complaints, seek medical advice (show label or SDS where possible).
Eye contact: Rinse immediately with plenty of water. Seek medical advice if irritation continues.
Ingestion: Drink 1 or 2 glasses of water. Consult a physician if necessary. Do not induce vomiting. Do not give anything to an unconscious person
Inhalation: Move to fresh air.

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5. FIRE-FIGHTING MEASURES

- Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used.
- Specific Hazards During Fire:** Material may splatter above 100°C (212°F). Dried product can burn.
- Fighting:**
- Exposure hazards:** In combustion emits toxic fumes.
- Protection of fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
- Thermal Decomposition:** Thermal decomposition may yield acrylic monomers.

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions:** Use personal protective equipment. Keep people away from and upwind of spill/leak. Material can create slippery conditions.
- Environmental precautions:** Do not discharge into drains or rivers.
- Clean-up procedures:** For small amounts: Absorb with a liquid binding material such as diatomaceous earth and dispose of according to local/stat/federal regulations. Contain larger amounts and pump up into suitable containers.

7. HANDLING AND STORAGE

- Handling requirements:** Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapors, mist or gas.
- Storage conditions:** Store in cool, dry, well ventilated area. Product must be kept from freezing – product stability may be affected. **STIR WELL BEFORE USE.**
- Suitable packaging:** Must only be kept in original packaging.
- Other data:** Monomer vapors can evolve when material is heated during processing operations. See SECTION 8, for types of ventilation required.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Hazardous ingredients:** Not applicable.
- Respiratory protection:** Use certified respiratory protection conforming to EU requirements (89/656/EEC & 89/686/EEC) when respiratory risks cannot be avoided.
- Hand protection:** Protective Neoprene gloves.
- Eye protection:** Safety glasses. Ensure eye bath is to hand.
- Skin protection:** Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

- State:** Liquid
- Colour:** White
- Odour:** Sweet, Acrylic
- Solubility in water:** Completely miscible at 20°C

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10. STABILITY AND REACTIVITY

- Stability:** Stable under normal conditions.
Conditions to avoid: None known

11 TOXICOLOGICAL INFORMATION

- General information:** Product not investigated. Avoid inhalative exposure!
Hazardous ingredients: -

12. ECOLOGICAL INFORMATION

- Persistence and degradability:** There is no specific data available on the product itself.
Bioaccumulative potential: -
Other adverse effects: -

13. DISPOSAL CONSIDERATIONS

- Disposal:** Recommendation: Dispose of according to regulations by incineration in a special waste incinerator. Observe local/state/federal/ regulations.

14. TRANSPORT INFORMATION

- IMDG (Sea)** Not classified.
ADR (Road) Not classified.
RID (Rail) Not classified.
IATA (Air) Not classified.

15. REGULATORY INFORMATION

- Hazard symbols:** No significant hazard.
Risk Phrases: R36 Irritating to eyes
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.

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.