

MATERIAL SAFETY DATA SHEET

MODCOAT - Industrial Grade Modular Building Paint

Date 2025-03-11

| SECTION 1: Identification of the substance/mixture and of the company/undertaking | | | |
|---|---|-------------|--------------|
| 1.1. Product identifier | | | |
| Product name | MODCOAT - Industrial Grade Modular Building Paint | | |
| Product code | EVE-MODCOAT | | |
| 1.3. Details of the supplier of the safety data sheet | | | |
| Company | Jarvis Industries Limited | | |
| Address | Walkers Industrial Park, Ollerton Road, Tuxford | | |
| | Nottinghamshire, NG22 0PQ | | |
| Website | www.everestpaints.com | | |
| Telephone | 0800 043 8220 | | |
| Email | contact@everestpaints.com | | |
| 1.4. Emergency telephone number | | | |
| Emergency telephone | 0800 043 8220 | | |
| number | 9am – 4pm Monday – Friday | | |
| SECTION 2: Hazards identification | | | |
| Based on available information, not classified as hazardous: NON-HAZARDOUS | | | DOUS |
| Poisons schedule | None Allocated. | | |
| SECTION 3: Composition/information on ingredients | | | |
| Components CAS number proportion risk phrases | | | |
| Components | CAS number | Proportions | Risk phrases |
| Pigments | - | 30-60% | - |
| Water | 7732-18-5 | 30-60% | - |
| Synthetic Polymer{s} | - | 30-60% | - |

| Ingredients determined not to be hazardous | - | To 100% | - | |
|---|--|---|---|--|
| SECTION 4: First aid me | SECTION 4: First aid measures | | | |
| Inhalation | Remove victim from area of exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist. | | | |
| Skin contact | If skin contact occurs, remove contaminated clothing and wash skin with running water. If irritation occurs seek medical advice. | | | |
| Eye contact | If in eyes, wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice. | | | |
| Ingestion | Rinse mouth with water. If swallowed, give water to drink. Seek medical advice. | | | |
| Medical attention and special treatment | Treat symptomatically. | | | |
| SECTION 5: Firefighting | SECTION 5: Firefighting measures | | | |
| Hazards from combustion products | Not combustible, however following evaporation of the water component of the material, the residual material can burn if ignited. On burning will emit toxic fumes. | | | |
| Precautions for firefighters and special protective equipment | Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion. | | | |
| Suitable extinguishing media | Not combustible, however, if material is involved in a fire use: Fine water spray, normal foam, dry agent (carbon dioxide, dry chemical powder). | | | |
| SECTION 6: Accidental | release measures | | | |
| Emergency procedures | If contamination of sewers or waterways has occurred advise local emergency services. | | | |
| Methods and materials for containment and clean up | immediately. Collect in waste collection. LARGI clean up immediately. C waterways. Use absorbe | y when wet. Avoid accide a container for disposal v E SPILLS: Slippery when Contain - prevent run off i ent (soil, sand or other ine elled containers or drums | via special chemical spilt. Avoid accidents, nto drains and ert material). Collect | |
| SECTION 7: Handling a | nd storage | | | |
| Conditions for safe | Store in cool place and o when not in use - check | out of direct sunlight. Kee regularly for leaks | ep containers closed | |
| storage | | icyulally IUI (Eaks. | | |

| Precautions for safe handling | Keep out of reach of children. Avoid eye contact & repeated or prolonged skin contact. | | |
|---|---|--|--|
| SECTION 8: Exposure control/personal protection | | | |
| Occupational exposure limits | No value assigned for this specific material by the National Occupational Health and Safety Commission. | | |
| Engineering controls | Provide adequate ventilation. If using indoors, keep windows and doors open during use. Keep containers closed when not in use. | | |
| Personal protective equipment | The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors. Personal Protection: B - OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES. MANUFACTURE, PACKAGING AND TRANSPORT: Wear overalls, safety glasses and impervious gloves. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. If there is a risk of eye contact and repeated or prolonged skin contact wear gloves and safety glasses. Wash hands after use | | |
| SECTION 9: Physical an | d chemical properties | | |
| Physical state | Viscous liquid | | |
| Colour | Coloured | | |
| Odour | Bland | | |
| Solubility | Miscible with water. | | |
| Specific gravity | 1.0-1.7 @20°C | | |
| Relative vapor density (air=1) | Not available | | |
| Vapour pressure (20 ° c) | Not available | | |
| Flash point (° C) | Not applicable | | |
| Flammability limits (%) | Not applicable | | |
| Autoignition temperature (°C) | Not applicable | | |
| % Volatile by weight | Not available | | |
| Solubility in water (g/L) | Miscible | | |
| Melting point/range (° C) | Not applicable | | |

| Boiling point/range (°C) | 100 (water) | |
|--|--|--|
| Decomposition point (° C) | Not available | |
| рН | 8-10 | |
| Viscosity | Not available | |
| Evaporation rate | Not available | |
| SECTION 10: Stability and reactivity | | |
| Chemical stability | Stable under normal conditions of use. | |
| Conditions to avoid | Avoid contact with foodstuffs. | |
| Incompatible materials | Incompatible with oxidising agents. | |
| Hazardous decomposition products | Oxides of carbon. | |
| Hazardous reactions | None known. | |
| SECTION 11: Toxicologi | cal information | |
| No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or the effects that may arise if the product is mishandled & overexposure occurs are: | | |
| Ingestion | No adverse effects expected, however, large amounts may cause nausea and vomiting. | |
| Eye contact | May be an eye irritant. | |
| Skin contact | Contact with skin may result in irritation | |
| Inhalation | Where this material is used in a poorly ventilated area, at elevated temperatures or in confined spaces, vapour may cause irritation to mucous membranes of the respiratory tract, headache and nausea. | |
| Long term effects | No information available for the product. | |
| Toxicological data | No data available for the product. | |
| SECTION 12: Ecologica | linformation | |
| Ecotoxicity | Avoid contaminating waterways. | |
| SECTION 13: Disposal of | onsiderations | |
| Disposal methods | For small quantities: Do not pour leftover paint down the drain. Unwanted paint should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collection. Empty paint containers should be left open in a well-ventilated area to dry out. When dry recycle the container via steel can recycling programs. Disposal of | |

| | empty paint containers via domestic recycling programs may differ between local authorities. Check with your local council first. For large quantities: Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Normally suitable for disposal at | |
|---|--|--|
| SECTION 14: Transport | approved land waste site. | |
| Road and rail transport: Road and Rail; NON-DANGEROUS GOODS | | |
| Marine transport: Transport by sea; NON-DANGEROUS GOODS. | | |
| Air transport: Transport by air; NON-DANGEROUS GOODS. | | |
| SECTION 15: Regulatory information | | |
| Classification | Based on available information, not classified as hazardous NON-HAZARDOUS. | |
| Poisons schedule | None allocated. | |
| SECTION 16: Other information | | |
| Reason(s) for issue | This safety data sheet has been prepared by Everest Trade Paints | |