

## **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 ° <b>c)</b>	Not available		
Flash point (° <b>C)</b>	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 (° <b>C)</b>	Not applicable		

Boiling point/range (°C)	100 (water)	
Decomposition point (° <b>C</b> )	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	