

ARMOURCOAT LIMITED

Material Safety Data Sheet

POLISHED PLASTER COLOURWASH BASE

Section 1

Manufactures Name: Armourcoat Limited	Emergency Telephone Number: 0044 1732 460668
Address: Morewood Close, London Road, Sevenoaks, Kent. TN13 2HU United Kingdom	Telephone Number for Information: 0044 1732 460668
	Date Prepared: 20.10.01

Section 2 – Hazard Ingredients / Identity Information

Hazardous Components	OSHA PEL*	ACGIH TLV*	Other Limits Recommended	%
Mineral Oil	TWA 5mg/m3 (Total)	-	-	0.2

Section 3 – Physical / Chemical Characteristics

Boiling Point	85°C	Specific Gravity (H2o = 1)	-
Vapor Pressure (mmHg.)	-	Melting Point	-26°C
Vapor Density (Air = 1)	-	Evaporation Rate (Butyl Acetate = 1)	-
Solubility in Water			
Appearance and Odor			

Section 4 – Fire & Explosion Hazard Data

ARMOURCOAT LIMITED

Material Safety Data Sheet

POLISHED PLASTER COLOURWASH BASE

Flash Point Method Used:	Flammable Limits	LEL	UEL
Other tests: ASTM E84-98 (NFPA 255, ANSI/UL 723 / UBC 8-1)	FSI = 10.4 SDI = 9.3	-	-
BS 476: Part 6: 1989	Class 0		
Extinguishing Media: Water spray. Dry powder. Foam. CO ₂			
Unusual Fire and Explosion Hazards			
None.			

Section 5 – Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	
Incompatibility (Materials to Avoid)			
Oxidizing agents.			
Hazardous Decompositions or Byproducts			
None.			
Hazardous Polymerization	May occur		Conditions to Avoid
	Will not occur	X	

ARMOURCOAT LIMITED

Material Safety Data Sheet

POLISHED PLASTER COLOURWASH BASE

Section 6 – Health Hazard Data

Route (s) of Entry:	Inhalation? X	Skin? x	Ingestion? X
Health Hazards (Acute and Chronic) Mild Irritant			
Carcinogenicity: -	NTP? -	IARC Monographs? -	OSHA Regulated? -
Signs and Symptoms of Exposure: N/A.			
Medical Conditions Generally Aggravated by Exposure: Irritation to skin.			
Emergency and First Aid Measures: Eye: Irrigate with water immediately. Obtain medical attention. Skin: Soap flush as soon as possible. Breathing: Swallow: Unlikely to cause any reactions.			

ARMOURCOAT LIMITED

Material Safety Data Sheet

POLISHED PLASTER COLOURWASH BASE

Section 7 – Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled:

Contain spill and keep dry if possible.
Shovel into bags for safe disposal.
Inform water authority if released to ground water.

Waste Disposal Method:

Disposal should be in accordance with current local and national legislation.

Precautions to Be Taken in Handling and Storing:

Avoid contact with skin and eyes during handling.
Store in a cool dry place in original packaging.

Other Precautions:

Section 8 – Control Measures

Respiratory Protection: Suitable for OEL - N/A.

Ventilation	Local Exhaust	Special	
	Mechanical (General)	Other Natural ventilation to maintain dust levels below OEL.	
Protective Gloves	X	Eye Protection	X

ARMOURCOAT LIMITED

Material Safety Data Sheet

POLISHED PLASTER COLOURWASH BASE

Other Protective Clothing or Equipment:	
Suitable Overalls.	
Work / Hygienic Practices:	
Personal hygiene important, including use of barrier creams.	

Appendix

Material Safety Data Sheet used in compliance with the OSHA's Hazard Communication Standard.

OSHA PEL – Occupational Safety & Health Administration Permissible Exposure Limit.

ACGIH TLV – American Conference of Governmental Industrial Hygienists Tolerable Level Value

NTP – National Toxicology Program

FSI – Flame Spread Index

SDI – Smoke Developed Index

BS – British Standard