

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Class:	Mineral binding mux paint powder
Intended Use:	Protective and decorative water-based paint powder solution for stone surfaces (interior and exterior), bitumen surfaces, all up to moist percentage 10%.
UN/ID No:	No UN number allocated
Proper Shipping Name:	No Dangerous Goods Class Allocated
Company Identification:	NTD PAINT & VARNISH TRADING CO. L.L.C Al Marabea Street #37 P.O. Box 71165 Al Qouz, Dubai, United Arab Emirates Info@ntdpaints.com

2. HAZARDOUS INFORMATION

IATA Hazard Label(s):	No Dangerous Goods Class Allocated
Hazard Code:	No Dangerous Goods Class Allocated
Subsidiary Risk:	No Subsidiary Risk Allocated
Emergency Action Code (Hazchem Code):	No Hazchem Code Allocated
Appearance:	White paint powder in closed containers
Route(s) of Entry:	Eye contact, ingestion, inhalation and skin contact

3. COMPOSITION & INFORMATION ON INGREDIENTS

Chemical Nature:	Powder containing minerals, granular materials and small quantities of other additives.
Chemical Composition:	A blend of Mineral Binding Mix, graded aggregates, fillers and small quantities of other additives. VOC: (w/w): <0,0 % (w/w) There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

4. FIRST AID MEASURES

Skin Contact:	Wash the affected area thoroughly with soap and water. If irritation continues seek medical advice. Clothing contaminated with wet product should be removed and washed thoroughly before reuse.
Eye Contact:	Wash eyes immediately with plenty of clean water for at least 15 minutes and seek medical advice without delay.
Inhalation:	Move affected person to fresh air. If nose or airways become inflamed seek medical attention.
Ingestion:	If swallowing has occurred do not induce vomiting. Give person plenty of water to drink. Seek medical attention.

5. FIRE FIGHTING MEASURES

Flash Point:	Not Applicable
General Hazards:	<i>Containers of this material may build up pressure if exposed to heat.</i>
Fire Fighting Extinguishing Media:	All
Fire Fighting Equipment:	Wear self-contained breathing apparatus (SCBA) and full firefighting protective clothing. Thoroughly decontaminate all protective equipment after use.
Fire & Explosion Hazards:	This material is not flammable. Mineral Binding Mix products are not flammable and will not facilitate combustion of other materials.

6. ACCIDENTAL RELEASE MEASURES

Exposure Hazards:	Do not release water contaminated with Mineral binding mix paint powder into surface water drains.
Personal Precautions:	Avoid contact with skin, eyes and clothing. Avoid breathing dust.
Environmental Precautions:	Prevent contamination of surface water.
Methods for Cleaning:	Collect the powder with dustpan and brush with care not to create dust. Misting with water may be advised. Place it in a chemical waste container. Small quantities can be disposed of as normal household waste.

7. HANDLING AND STORAGE

Handling:	When handling bags of Mineral Binding Mix products, some bags may have a small amount of binding mix powder dust on their outer surface. Appropriate personal protection should be used whilst handling.
Storage:	Bags should be stacked in a safe and stable manner. Store in a cool dry area, away from direct sunlight. Keep containers closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines:	No limit value established for this product.
Engineering Controls:	Use in a well-ventilated area.
Personal Protection:	This product is alkali so skin and eyes should be covered with gloves, overalls, and glasses with side shields to prevent contact.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance & Odor:	White powder with no odor.
Boiling Point:	N/A
Flash Point:	N/A
Vapor Density:	N/A
Specific Gravity:	N/A
Evaporation Rate:	N/A
Flammability Limits:	Not Applicable
Solubility with Water:	Soluble
pH:	Approx. 8
Volatile Organic Compound:	0 g/liter

10. STABILITY & REACTIVITY DATA LATORY

Stability:	Stable
Hazardous Polymerization:	Will not occur
Incompatibility:	None known
Conditions to Avoid:	Warm and humid storage
Hazardous Decomposition Products:	None
Hazardous Reactions:	None known.

11. TOXICOLOGICAL INFORMATION

Effects of Prolonged Exposure:	
Eyes:	Powder may irritate eyes.
Skin:	Contact with skin may result in irritation.
Inhalation:	With poor ventilation, may cause irritation to mucous membranes.
Ingestion:	Large quantities may cause nausea/vomiting.

12. ECOLOGICAL INFORMATION

Free of Hazardous Air Pollutants (HAPS).	
Avoid contaminating waterways.	
Aquatic Toxicity Rating:	LC50 aquatic toxicity rating not determined. No other specific information available.

13. DISPOSAL CONSIDERATIONS

Refer to State/Territory Land Waste Management Authority.
Do not tip down drains.
Dispose of in approved landfill.
Dispose of empty buckets or surplus product to place authorized to accept builder's waste.
Keep out of reach of children.

14. TRANSPORT CONSIDERATIONS

Not classified as Dangerous Goods by the criteria of the current edition of the IATA Dangerous Goods Regulations (DGR) Alphabetical list of dangerous goods, nor do they correspond to any of the hazard classes appearing in the DGR Section 3, classification of dangerous goods and that they are known to be not dangerous, i.e.

Not restricted, furthermore the shipper confirms that the goods are in proper condition for transporting on a passenger carrying aircraft (DGR Para 8-P-23).

15. OTHER REGULATORY INFORMATION

Hazard Category:	None
Poisons Schedule: 16	None

16. OTHER INFORMATION

Prepared By: NTD PAINT & VARNISH TRADING CO. L.L.C	
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References:	Not Available
Other Special Consideration:	Not Available
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