

MATERIAL SAFETY DATA SHEET (MSDS)

Saudia Paints – Ready Wall Putty

Ready-to-Use Acrylic-Based Wall Putty

1. Identification of the Substance / Mixture and Company

Product Name: Saudia Ready Wall Putty

Product Type: Ready-to-use acrylic-based wall putty

Recommended Use: Filling and smoothing interior and exterior wall surfaces before painting

Manufacturer: Factory Address of Establishment

Location: Al Kharj Road, Misfat District, Riyadh, Saudi Arabia

Emergency Contact: info@saudiapaints.com

2. Hazard Identification

GHS Classification: Not classified as hazardous according to GHS criteria.

Label Elements:

- Non-flammable, water-based product
- Avoid prolonged skin contact
- Avoid inhalation of dust or mist during sanding

Potential Health Effects:

- Eye Contact: May cause mild irritation
- Skin Contact: Prolonged contact may cause mild irritation or dryness
- Inhalation: Dust from sanding may cause respiratory irritation
- Ingestion: May cause mild gastrointestinal discomfort

3. Composition / Information on Ingredients

Chemical Nature: Acrylic-based wall putty with fillers and additives

Component	CAS No.	Typical Range
Acrylic Binder	Proprietary	5–15%
Calcium Carbonate / Fillers	471-34-1	50–65%
Water	7732-18-5	10–20%
Additives & Preservatives	Proprietary	Balance

Exact composition withheld as trade secret.

4. First Aid Measures

- Eye Contact: Rinse immediately with plenty of clean water for at least 15 minutes. Seek medical attention if irritation persists.
- Skin Contact: Wash with soap and water. Remove contaminated clothing.
- Inhalation: Move to fresh air. If dust is inhaled during sanding, seek medical attention.
- Ingestion: Do not induce vomiting. Rinse mouth with water and seek medical advice.

5. Fire-Fighting Measures

- Flammability: Non-flammable
- Suitable Extinguishing Media: Water spray, foam, dry chemical, CO₂
- Hazardous Combustion Products: None under normal use
- Protective Equipment: Standard firefighting protective gear

6. Accidental Release Measures

- Collect and contain spilled putty using absorbent material.
- Avoid creating dust during cleanup.
- Prevent entry into drains or watercourses.
- Dispose of waste according to local regulations.

7. Handling and Storage

Handling:

- Use in well-ventilated areas.
- Avoid prolonged skin contact.
- Avoid inhalation of dust during sanding.

Storage:

- Store in tightly closed containers.
- Keep in cool, dry, well-ventilated area.
- Protect from freezing and direct sunlight.
- Recommended storage temperature: 5°C – 35°C.

8. Exposure Controls / Personal Protection

Engineering Controls: Ensure adequate ventilation during application and sanding.

Personal Protective Equipment (PPE):

- Safety glasses or goggles
- Protective gloves
- Dust mask or respirator when sanding
- Protective clothing if necessary

9. Physical and Chemical Properties

Property	Value
Appearance	White or off-white smooth paste
Odor	Mild
pH	8.0 – 9.5
Specific Gravity	1.60 – 1.70
Solubility	Miscible with water
Flash Point	Not applicable (water-based)
VOC Content	Low, <50 g/L

10. Stability and Reactivity

- Stability: Stable under normal conditions
- Conditions to Avoid: Freezing temperatures
- Incompatible Materials: Strong acids and oxidizing agents
- Hazardous Decomposition: None under normal use

11. Toxicological Information

- No known significant acute toxicity under normal use conditions
- Prolonged exposure may cause minor irritation
- Not classified as carcinogenic

12. Ecological Information

- Low environmental hazard under normal use
- Avoid uncontrolled discharge into environment

13. Disposal Considerations

- Dispose of product and containers in accordance with local, regional, and national regulations
- Do not discharge into drains or water systems
- Empty containers should be recycled or disposed responsibly

