

MATERIAL SAFETY DATA SHEET
PRODUCT: HI-CLASSIC ULTRA FILLER SCREEDING

DATE: 06/03/21
VERSION: 1.0

1. PRODUCT IDENTIFICATION /DESCRIPTION

Preparation/Product Name: Water-based acrylic wall putty.

2. HAZARD IDENTIFICATION OF THE PRODUCT

Main hazards: No significant hazard.

3. FIRST-AID MEASURES

Eyes contact: Flush with water.
Skin contact: There may be mild irritation at the site of contact. Wash with soap and water.
Ingestion: There may be irritation of the throat.
Inhalation: None currently known. Seek medical advice.

4. FIRE-FIGHTING MEASURES

Extinguishing Media: The adhesive will not burn until water has evaporated.
For residual solids: Use water spray or carbon dioxide.
Fire Fighting Procedures: None.
Explosion Hazard: None.

5. ACCIDENTAL RELEASE MEASURES

Spillage: Major spills should be collected for disposal.
Minor spills do not dispose into open drains.
Waste Disposal Methods: Bury in suitable landfall where permitted under appropriate government regulations.

6. STORAGE AND HANDLING PRECAUTIONS

Storage condition: Store in cool, well-ventilated area. Keep container tightly closed.

7. EXPOSURE CONTROLS/PERSONAL PROTECTION INFORMATION

Respiratory protection: Not required.
Hand protection: Protective gloves.
Eye protection: Safety glasses. Ensure eye bath is at hand.
Skin protection: Protective clothing.
Hygiene: The work place should be well ventilated.
Keep away from foodstuffs, drinks, and tobacco.
Wash hands before breaks and at the end of workday.
Keep working clothes separately.

8. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Viscous
Specific gravity: 1.65-1.75 Kg/l
Odour: Friendly
Viscosity: Thixotropic
Drying time: T.D: 30 mins max
H.D: 2 Hrs max
Theoretical coverage: 1.5m² / lit

Volume solids:	52 - 53%
Gloss level :	Matt
Shelf life:	12 months

9. STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to avoid:	None.
Hazardous Decomposition Products:	When water evaporates; polymer may burn and produce carbon dioxide, carbon monoxide and traces of nitrogen oxides.
Hazardous polymerization:	Will not occur.

10. TOXICOLOGICAL INFORMATION

Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

11. ECOLOGICAL INFORMATION

Mobility:	Readily absorbed into soil.
Degradability:	Biodegradable.
Other adverse effects:	Negligible eco toxicity.

12. DISPOSAL CONSIDERATION

Do not allow into drains or water courses. Wastes and empty containers should be disposed off in accordance with regulations under the control of pollution agency and environmental protection agency.

Disposal of paints and thinners is controlled by National regulations. Please refer to Local office for current statutory regulations.

13. OTHER INFORMATION

Special Protection Information *

Respiratory protection (Special type):	None should be required under normal ventilation.
Ventilation:	General mechanical room ventilation is expected to be satisfactory.
Protective gloves:	Recommended.
Eye protection:	Safety glasses.
Other protective equipment:	Eye bath.
Special Precautions:	<ol style="list-style-type: none"> 1. Keep container closed. 2. Use with adequate ventilation. 3. Avoid contact with eyes, skin and clothing. 4. Wash thoroughly after handling. 5. Store above 4°C. Do not freeze.

14. SAFETY PRECAUTIONS

Company Disclaimer:

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