

METERIAL SAFETY DATA SHEET

TILE ADHESIVE

1. PRODUCT AND COMPANY INFORMATION

i) Product Information:-

Product Name: Tile Adhesive Physical form: Powder Colour: White Mixture



2. COMPOSITION/ INGREDIENT COMPONENTS

<u>Chemical NAME</u> <u>Percentage</u>

 HPMC RDP
 0.26-0.28

 WHITE CEMENT
 0.17-0.19

 4.70-4.76
 4.70-4.76

 SALICA SAND
 7.10-7.14

SALICA SAND 7.10-7.14
CALCIUM CARBONATE 8.1.8.3

3. HAZARDS INFORMATION

i) Ingestion: May cause temporary irritation to the gastrointestinal tract, especially the stomach.

ii) Skin Contact: May cause irritation.

iii) Eye Contact: May cause eye burning, redness, itching, and pain.

iv) Inhalation: Can irritate the nose, throat, and the upper respiratory tract.

4. FIRST-AID MEASURES

) In case of ingestion: No harmful effects expected. No specific recommendations.

ii) In case of skin contact: Wash with mild soap and water.

iii) In case of eyes contact: Flush thoroughly with water for 15 minutes to remove particles. If irritation

persists, consult physician.

iv) In case of inhalation: Remove to fresh air. Leave the area of dust exposure and remain away until

coughing and other symptoms subside.



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5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Water or use extinguishing media appropriate for surrounding fire.

ii) Unsuitable extinguishing media: Unknown.

iii) Hazardous decomposition: Stable at normal or room temperature.

6. ACCIDENTAL RELEASE MEASURES

- i) Clean up: Use normal clean up procedures. Wear appropriate protective equipment. Ventilate area. Shovel or scoop up material from spillage into a waste container for disposal.
- ii) Disposal: Follow all local, state, provincial and federal regulations. Never discharge large releases directly into sewers or surface water. Trace amounts of residue can be flushed to a drain.

7. HANDLING AND STORAGE

i) Handling: Avoid breating dust while sanding. Wear the appropriate eye protection againt dust.

ii) Storage: Store at room temperature in a dry location. Do not use if material is hardened.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

- i) Ingredients with limited values to be controlled: Not indicated.
- ii) Local exhaust: Recommended.
- iii) General ventilation: Recommended.
- iv) Hand protection: Suitable protective gloves.
- v) Eye protection: Safety/protective glasses.

9. PHYSICAL AND CHEMICAL PROPERTIES

i) Form: Powder

ii) Specify gravity: 1.65 - 1.75 g/ml iii) Colour: White iv) Viscosity: N/A

v) Odour: Odourless

vi) Solubility in water: Insoluble

vii) Boiling point: N/A viii) Flash point: N/A ix) Ignition temperature: N/A

Note:- Above information is not used for preparing specification of the material.



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10. STABILITY AND REACTIVITY

i) Chemical stability: Stable. ii) Incompatibility (material to avoid) N/A

iii) Conditions to be avoid: Contact with incompatibles

iv) Dangerous reaction: Will not occur

v) Dangerous products of decomposition: Stable at normal or room temperature.

11. TOXICOLOGICAL INFORMATION

i) Acute toxicity: Not determined
 ii) Irritant effect on eyes: Irritant
 iii) Irritant effect on skin: Irritant

12. ECOLOGICAL INFORMATION

Environmental toxicity: This product has no known adverse effect on the ecology. A large discharge directly into waterways would

not be expected to kill aquatic life.

Ecotoxicity value: Not determined.

13. DISPOSAL CONSIDERATION

Dispose of material in accordance with Federal, State, Provincial, and Local regulations. Consult with environmental regulotory agencies for guidance on acceptable disposal practices. Never discharge directly in sewers or surface waters.

14. TRANSPORT INFORMATION

i) Proper shipping name: N/A ii) Harzard technical information: N/A

iii) Harzard class: Not classified

No dangerous goods under the transport regulation.

15. REGULATORY INFORMATION

Labelling information: Not classified as dangerous goods.

16. OTHERS INFORMATION

The information given above is true and is based on our own study and research work and experience. Factory does not provide warranty or guarantee for the products made at defferent conditions for which are beyond our control. All seperate trial cases should be studied and tested to obtain own parameter before any order and delivery.