



MATERIAL SAFETY DATA SHEET

EUROTILES HEAVY DUTY TILE ADHESIVE

Section 1 – Product And Company Identification

MANUFACTURED BY: Eurotiles Industrial Corporation

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PRODUCT: Heavy Duty Tile Adhesive

Section 2 – Hazards Identification

Potential Health Effects

Eyes: Irritant as dry powder, can cause burning and possible corneal edema when wet

Skin: Dry powder is an irritant and may cause reversible inflammatory effect on skin or tissue at site contact. Wet powder may result in extensive skin burns and ulceration.

Ingestion: May cause esophagus and stomach burns

Inhalation: Inhalation above the allowable total dust may cause irritation of respiratory system.

Section 3 – Composition/Information On Ingredients

Ingredients: Silicate Portland Cement
CAS # 14808-60-7

ACHIG TLV-TWA: 0.1mg/m³

Particle size: ≤ 44 microns

Section 4 – First Aid Measure

Eyes: Rinse eyes thoroughly with water.
Consult physician

Skin: Wash skin thoroughly
Removed contaminated clothing
If symptoms persist, consult physician



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Ingestion: Have the conscious victim drink 4 – 8oz of water.
Contact physician immediately

Inhalation: Remove the fresh air
If breathing has stopped, give artificial respiration
Contact physician if necessary

Section 5 – Fire Fighting Measures

Not applicable Material is non-combustible

Section 6 – Accidental Release Measures

- Clean up personnel must be protected against dust inhalation and direct contact with wet material.
- Avoid creating airborne dust conditions. Clean up methods such as vacuuming with an appropriate filter or wet mopping minimizes dust dispersions.
- Carefully scoop up spilled dry material into a suitable container (with secure lid) for disposal or reclamation

Section 7 – Handling And Storage

Handling: Avoid moisture

Storage: Dry, well-ventilated area

Storage temperature: No restriction

Section 8 – Exposure Controls / Personal Protection

- Local exhaust highly recommended
- Wear glasses/goggles
- Use required dust masks in well-ventilated areas and half-face or full-face respirators in enclosed areas.
- Wear required chemical resistant rubber gloves, boots, long sleeves shirt and long pants

Section 9 – Physical And Chemical Properties

Appearance: gray granular powder

Odor: Odor less

Solubility: Not available

Flammability: Non-flammable

Specific gravity: Not available

Section 10 – Stability And Reactivity

Stability: Stable



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Condition to avoid: Water
Incompatible materials: Hydrochloric acid, Hydrofluoric acid
Hazardous decomposition: Product: None known

Section 11 – Toxicological Information

IARC monographs on the evaluation of carcinogenic risk of chemicals to humans (vol.42, 1987) concludes that there is sufficient evidence for the carcinogenicity of crystalline silica to experimental animals and there is limited evidence of the carcinogenicity of crystalline silica to humans.

Medical conditions aggravated to exposure: current respiratory illness plus inhalation may cause pulmonary edema, fibrosis, bronchitis, bronchoconstriction, or respiratory arrest. Prolonged exposure can cause silicosis

Section 12 – Ecological Information

When in contact with water, will cause pH to rise and give a sufficient increase that may be toxic to aquatic lives in these circumstances.

Section 13 – Disposal Considerations

Dispose of in accordance with national, provincial and local environmental regulations.

Section 14 – Transport Information

Transportation should comply with government transport regulations.

Section 15 – Regulatory Information

Not hazardous, no regulatory restrictions in the country of manufacture.

Section 16 – Other Information

The information contained in this MSDS relates only to specific material herein and does not relate to use in combination with any other material or in any process. The information provided is based on technical data that Eurotiles Industrial Corporation believes to be reliable as of the date issued. It characterizes the product with regard to safety precautions and does not represent a guarantee of the properties of the product. Since conditions of use are outside our control, we make no warranties, express or implied and assume no liability in connection with any use of this information.