

Material Safety Data Sheet

Revision Issued: 1/13/2004

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Section I - Chemical Product And Company Identification

Product Name: Terrazzo Neet Natural

CAS Number: N/A

HBCC MSDS No. CM02810



HILL BROTHERS *Chemical Co.*

1675 NORTHMAIN STREET • ORANGE, CALIFORNIA 92867-3499
(714) 998-8800 • FAX: (714) 998-6310
<http://hillbrothers.com>

1675 No. Main Street, Orange, California 92867

Telephone No: 714-998-8800 | Chemtrec: 800-424-9300

Section II - Composition/Information On Ingredients

| Chemical Name | CAS Number | % | Exposure Limits (TWAs) in Air | | |
|-----------------|------------|-----|-------------------------------|----------------------|------|
| | | | ACGIH TLV | OSHA PEL | STEL |
| Magnesium Oxide | 1309-48-4 | 45 | 10 mg/m ³ | 15 mg/m ³ | N/A |
| Other | N/A | N/A | N/A | N/A | N/A |

Section III - Hazard Identification

Routes of Exposure:

Summary of Acute Health Hazards

Ingestion: May cause gastrointestinal upset.

Inhalation: May dehydrate mucous membrane.

Skin: May cause irritation of the skin.

Eyes: May cause irritation of the eyes.

Summary of Chronic Health Hazards: N/A

Medical Conditions Generally Aggravated by Exposure: N/A

Note to Physicians: N/A

Section IV - First Aid Measures

Ingestion: Drink several glasses of water. Seek immediate medical attention.

Inhalation: Remove victim from area. If unconscious, seek immediate medical attention.

Skin: Wash dust from skin with mild soap and water.

Eyes: Flush with water and see a physician.

Section V - Fire Fighting Measures

Flash Point: N/A

Autoignition Temperature: N/A

Lower Explosive Limit: N/A

Upper Explosive Limit: N/A

Unusual Fire and Explosion Hazards: N/A

Extinguishing Media: This material is non-combustible. Use extinguishing media appropriate to the surrounding area.

Special Firefighting Procedures: N/A

Section VI - Accidental Release Measures

If material is not contaminated, place into clean containers for use. If contaminated, place into containers for disposal.

Section VII - Handling and Storage

Store in sprinklered warehouse. Keep temperatures below 60 C; 140 F for quality. This product may react with hot or concentrated nitric and perchloric acids, fuming sulfuric acid at 60 C; 140 F or above, and should not be stored near such materials.

Other Precautions: N/A

Section VIII - Exposure Controls/Personal Protection

Respiratory Protection: Only NIOSH-approved or MSHA-approved equipment should be used.

Ventilation: Provide adequate ventilation

Protective Clothing: N/A

Other Protective Clothing or Equipment: N/A

Work/Hygienic Practices: Keep dust and air concentration to minimum. Vacuum to remove collected dust and prevent formation of dust clouds. Avoid inhalation of dust, and contact with eyes and skin.

Section IX - Physical and Chemical Properties

Physical State: Solid, Powder

pH: N/A

Melting Point/Range: N/A

Boiling Point/Range: N/A

Appearance/Color/Odor: Tan, no odor

Solubility in Water: Negligible

Vapor Pressure(mmHg): N/A

Specific Gravity(Water=1): 2.8 - 2.9

Molecular Weight: N/A

Density(Air=1): N/A

% Volatiles: Negligible

Evaporation Rate, (Bu-Ac=1): N/A

How to detect this compound : N/A

Section X - Stability and Reactivity

Stability: Unstable

Hazardous Polymerization: Will not occur

Conditions to Avoid: Avoid dampness, hydrates materials, some decomposition occurs above 6000°C liberating CO₂.

Materials to Avoid: Strong Acids

Hazardous Decomposition Products: None -- combination with water generates some heat.

Section XI - Toxicological Information

N/A

Section XII - Ecological Information

N/A

Section XIII - Disposal Considerations

Consult Federal, State, or Local Authorities for proper disposal procedures. Non-Biodegradable solid waste should be taken to a licensed landfill facility.

Section XIV - Transport Information

DOT Proper Shipping Name: N/A

DOT Hazard Class/ I.D. No.: N/A

Section XV - Regulatory Information

Reportable Quantity: N/A

NFPA Rating: Health - 1; Fire - 0; Reactivity - 0

0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

Carcinogenicity Lists: No **NTP:** No **IARC Monograph:** No **OSHA Regulated:** Yes

Section XVI - Other Information

Synonyms/Common Names: Terrazzo Neet Natural DCP

Chemical Family/Type: N/A

Sections changed since last revision: II, III, IV, IX

IMPORTANT! Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to the product to be sure that they are aware of the information before use or other exposure. This MSDS has been prepared according to the OSHA Hazard Communication Standard [29 CFR 1910.1200]. The MSDS information is based on sources believed to be reliable. However, since data, safety standards, and government regulations are subject to change and the conditions of handling and use, or misuse are beyond our control, [Hill Brothers Chemical Company](#) makes no warranty, either expressed or implied, with respect to the completeness or continuing accuracy of the information contained herein and disclaims all liability for reliance thereon. Also, additional information may be necessary or helpful for specific conditions and circumstances of use. It is the user's responsibility to determine the suitability of this product and to evaluate risks prior to use, and then to exercise appropriate precautions for protection of employees and others.