

1. Product and Company Identification

Product Identifier: Emergency Powder

Product Description: Dry material for spill pick up and absorption

Uses Advised Against: For Industrial and Institutional Use Only

Manufacturer/Supplier: CDC GREEN PRODUCTS

38 CHARMIAN ST.

S. HUNTINGTON NY, 11746

Company Phone # (516)205-1499

(718)828-3501

Emergency Phone (24 Hr)

Infotrac 1-800-535-5053 (North America)

1-352-323-3500 (International)

2. Hazards Identification

Repeated and prolonged exposure to large amounts of talc dust can cause lung injury (pneumoconiosis). Risk of injury is dependent on the duration and level of exposure.

2.1 GHS Classification: No classification

2.2 Label elements:

- GHS Pictogram None
- Signal word Warning
- Hazard statement : May be harmful if swallowed
- Precautionary statements None

Precautionary Statements:

IF SKIN irritation occurs: Get medical advice/attention

IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

If in eyes, rinse cautiously with water for several minutes – remove contact lenses

If eye irritation persists, get medical advice.

Do not breathe dust. Product becomes slippery when it contacts water.

Disposal should be in accordance with local, state or federal legislations.

3. Composition/Information on Ingredients

Ingredient/CAS	Percent%	OSHA PEL	ACGIH
Talc Blend of Substance/CAS# (hydrous magnesium silicate) /14807-96-6, Chlorite/1318-59-8 215-285-9, Dolomite/16389-88-1 240-440-2, Magnesite/ 546-93-0 208-915-9 30	Prop	N/A	N/A
Absorbent Polymer: C.A.S. # Mixture	Prop	NA	NA
Proprietary Fragrance C.A.S. # Not Available	Prop	OSHA PEL: Not Available	ACGIH: Not Available

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

4. First Aid Measures

Eye Contact: Flush with water for 15 minutes.

Ingestion: Ingestion of small quantities is not considered harmful, however, if discomfort occurs, seek medical attention.

Inhalation: Remove to fresh air if breathing difficulties occur.

Skin Contact: Wash with soap and water

5. Fire Fighting Procedures

Extinguishing Media: : water.

Special Fire Fighting Procedures: Unused form: Not applicable. If it has been used, wear self-contained breathing apparatus and refer to absorbed liquid(s) SDS(s).

Hazardous Combustion Products: Not established

Unusual Hazards: Non expected

6. Accidental Release Measures

Spill or Leak Procedures: If material is unused, sweep up and place in suitable disposal container for disposal. If sweeping, dampen with water spray to avoid creating dust.

7. Handling and Storage

Handling Precautions: Avoid creating dust.

Storage Precautions: Room temperature. Shelf Life: Indefinite - as long as product is kept in a clean, dry place away from direct sunlight.

General: Refer to absorbed liquid(s) SDS(s). The container can be hazardous when empty. Follow label cautions even after the container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption, or where skin contact may occur.

8. Exposure Controls/Personal Protection

8.1 Control parameters: Follow workplace regulatory exposure limits for all types of airborne dust (e.g. total dust, respirable dust, and respirable crystalline silica dust). In the U.S., the ACGIH OEL (Occupational Exposure Limit) for talc containing no asbestos fibers and less than 1% crystalline silica is 2 mg/m³ respirable fraction measured as an 8-hour TWA (Time Weighted Average). The OSHA exposure limit for talc is 20 mppcf Permissible Exposure Limit (PEL) TWA. For the equivalent limits in other countries, please consult a competent occupational hygienist or the local regulatory authority.

8.2 Appropriate engineering controls: Use exhaust ventilation, if required, to maintain dust concentration below recommended exposure limits.

8.3 Personal protection measures:

(a) **Eye protection:** Wear side shield safety glasses.

(b) **Hand protection:** Rubber gloves are recommended for prolonged exposure.

(c) **Respiratory protection:** If respirator is required, use of a MSHA/NIOSH or OSHA/NIOSH approved respirator is recommended.

9. Physical and Chemical Properties

Appearance: Free flowing, White Powder

Odor Threshold: Not applicable

Melting Point/Freezing Point: Not applicable **Initial**

Flash Point: N/A

Evaporation Rate: Not applicable

Conditions of Flammability: Not established

Vapor Pressure: Not applicable

Relative Density (H₂O = 1): Approx 8#/gal

Auto-ignition Temperature: Not established

Odor: Mint

pH: *Inner Material:* 7.4

Boiling Point and Range: Not applicable

Method: Closed Cup

Flammable Limits: Not established

Explosive Properties: Not Applicable

Vapor Density: Not applicable

Solubility in Water: Practically insoluble

10. Stability and Reactivity

General: This is a stable material. **Conditions of Reactivity:** Not established. **Incompatible Materials:** Oxidizers, caustics and acids;

e.g., hydrogen peroxide, bromide, chromic acid (no hazardous reactions are expected under normal industrial use).

Conditions to Avoid: Mixing with incompatible materials. Excessive heat >300°F (>149°C)

Hazardous Decomposition: None

Hazardous Polymerization: Will not occur

11. Toxicological Information

Target Organs: No data available

POTENTIAL HEALTH EFFECTS: Eye Contact: May cause irritation

Ingestion: No effect, if a small quantity

Inhalation: Breathing of dust may aggravate acute or chronic asthma and other pulmonary diseases.

Skin Contact: May cause irritation in persons with existing skin lesions.

Chronic: Not applicable **LD50:** Not available **LC50:** Not available

Carcinogenicity: IARC: Not established

National Toxicology Program: Not established

OSHA: Not established

California Prop 65: No listed ingredient

Reproduction Toxicity: Not available **Teratogenicity:** NA

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Reproduction Toxicity: Not available **Teratogenicity:** Not available **Mutagenicity:** Not available **Synergistic**

Products: Not available

12. Ecological Information

No data available

13. Disposal Considerations

Waste Disposal Method: If unused, no special precautions are necessary. Dispose of in accordance with federal, state and local regulations. In certain types of cleanup applications the nature of the material recovered will classify the resulting spent material. In such instances the material should be disposed of via an approved hazardous waste disposal service and the appropriate manifesting obtained.

14. Transport Information

DOT (Department of Transportation): Proper Shipping Name: Not regulated **Hazard Class:** Not regulated

Identification Number: Not applicable

15. Regulatory Information

CERCLA (Comprehensive Environmental Response Compensation and Liability Act): No Reportable Quantity
SARA Title III (Superfund Amendments and Reauthorization Act): No listed ingredient
TSCA (Toxic Substances Control Act): All ingredients are listed.

16. Other Information

HMIS Hazard Ratings: **Health - 1** **Fire - 0**
 Reactivity – 0 **PPE - NA**

Prepared by: S t a f f
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