MSDS MATERIAL SAFETY DATA SHEET

Section I Manufacturer:

Earth Care Products

2205 Elevado Road

Vista, CA 92084 (760) 941-5302 fax (760) 941-0680

Section II Chemical Name: Sodium aluminosilicate, a natural mineral

Formula: $(Na^+, K^+, Ca^{++}, Mg^{++})^{+6}[(AlO_2)_6(SiO_2)_{30}]^{-6} \cdot 24H_2O$

Product use: Odor removal PIN Number: Not applicable

Physical Data

Boiling point (F): N/A Sp.gr. (water=1): 2.2

Melting point (F): 2520 Solubility in water: <0.01%

Vapor pressure (mm Hg): 0 Odor: none
Appearance: off white CAS Number 12173-10-3

Hazardous Ingredients: Does not contain controlled products. Transportation of Dangerous Goods Classification: Not included

Irritancy: Not known as an irritant. Sensitization: Not known as a sensitizer.

Synergistic Products: No evidence. Mutagenicity: No evidence.

Carcinogenicity: No evidence.

Section III Health Hazard Data/First Aid Measures

No specific health hazard known

The SiO² is primarily combined as a complex aluminosilicate mineral not as a free oxide.

However, it may contain a minor amount of silica in the form of quartz. No fibrous particles were present when tested by NIOSH.

Food and Drug Administration: 582.2727 Subpart C-Anticaking Agent: Sodium aluminosilicate is generally recognized as safe for use at a level not exceeding 2% in accordance with good manufacturing or feeding practice.

Inhalation: Usually not a problem. Move person to fresh air.

Eye Contact: Open eyelids and flush with water for at least twenty minutes.

Skin contact: Wash off with running water.

Section IV Fire and Explosion Hazard Data

Flash point: N/A Flammable limits: N/A

Section V Reactivity Data

Stability (pH): 2.2-12 Incompatibility: None Known Hazardous decomposition: N/A Hazardous polymerization: N/A

Section VI Personal Protection Information

Respiratory protection: Dust mask for handling powders. Gloves: Yes Eye protection: Goggles for handling powders or around flying particles.

Section VII Spill Procedure

In case of spill: Sweep or scoop up spilled material

Disposal method: Place in container for non hazardous materials May be disposed of in soils if uncontaminated by a hazardous material.

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