



MATERIAL SAFETY DATA SHEET

Safety Sorbent

I - PRODUCT IDENTIFICATION

Company Name: Nu-Calgon Wholesaler, Inc.
Address: 2008 Altom Court, St. Louis, MO 63146-4151
Product Name: Safety Sorbent
Synonyms: Amorphous Silicate

Tel No: (314) 469-7000, (800) 554-5499
CHEMTREC: (800) 424-9300
Product Number: 4816

II - HAZARDOUS INGREDIENTS OF MIXTURES

| <u>MATERIAL</u> | <u>CAS#</u> | <u>% By Wt</u> | <u>TLV</u> | <u>PEL</u> |
|---|-------------|----------------|------------|------------|
| Amorphous Mineral Silicate (no free silica) | | N/A | N/A | N/A |

All components are non-hazardous. Product is inert, non-biodegradable and non-toxic.

All ingredients are TSCA listed.

III - PHYSICAL DATA

| | |
|--|--|
| Vapor Pressure: N/A | Vapor Density (Air=1) 60-90° F: N/A |
| Evaporation Rate: N/A | VOC Content (% by wt.): N/A |
| Solubility in H₂O: Negligible | pH @ Solution: N/A |
| Freezing Point °F: N/A | pH as Distributed: N/A |
| Boiling Point °F: N/A | Appearance: Shades of Grey |
| Specific Gravity H₂O=1 @25° C: 2.2 - 2.4 | Odor: Odorless |

IV - FIRE AND EXPLOSION

Flash Point F: Non-Flammable **Flammable Limits:** N/A
Extinguishing Media: N/A
Special Fire Fighting Procedures: N/A
Unusual Fire and Explosion Hazards: N/A

V - REACTIVITY DATA

Stability - Conditions to avoid: Stable
Incompatibility: Do NOT use with HYDROFLUORIC ACID (HF). Sorbent will react with HF.
Hazardous Decomposition Products: N/A
Conditions Contributing to Hazardous Polymerizations: Will not occur.

VI - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE (Medical Conditions Aggravated/Target Organ Effects),
A. ACUTE (Primary Route of Exposure) INHALATION: No. SKIN: No. INGESTION: No.
B. SUBCHRONIC, CHRONIC, OTHER: No known acute or chronic health hazards. Under windy conditions, sorbent can be a nuisance dust.
C. MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE:

VII - EMERGENCY AND FIRST AID PROCEDURES

INHALATION: N/A
EYES: N/A
SKIN: N/A
INGESTION: N/A

VIII - SPILL OR LEAK PROCEDURE

Spill Management: Vacuum or sweep up. Maintain good housekeeping procedures regarding dust.
Waste Disposal Methods: Material itself if non-hazardous and may be disposed of in any landfill as defined by RCRA (40 CFR Part 261). After absorption of hazardous or toxic liquid, follow local, state or federal regulations for proper disposal methods.

IX - PROTECTION INFORMATION/CONTROL MEASURES

Respiratory: N/A

Eye Protection: N/A **Glove:** Normally none required.

Other Clothing and Equipment: Normally none required. Special consideration should be given to liquids absorbed.

Ventilation: N/A

X - SPECIAL PRECAUTIONS

Precautions to be taken in Handling and Storing : None

Additional Information:

NFPA

Health Hazard.....: 0

Fire Hazard.....: 0

Reactivity.....: 0

Specific Hazard...:

HMIS RATING

Health Hazard.....: 0

Fire Hazard.....: 0

Reactivity.....: 0

Personal Protection...: X (Sec. 9)

Revision Date: 10/04/2002

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