

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

Odor: Odorless

II - HAZARDOUS INGREDIENTS OF MIXTURES

MATERIAL
Amorphous Mineral Silicate (no free silica)

CAS#
N/A

SBy Wt
N/A

N/A

PEL
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/AVapor Density (Air=1) 60-90° F: N/AEvaporation Rate: N/AVOC Content (% by wt.): N/ASolubility in H₂O: NegligiblepH @ Solution: N/A

Solubility in H₂O: Negligible pH @ Solution: N/A pH as Distributed: N/A pH as Distributed: N/A Appearance: Shades of Grey

Specific Gravity H₂O=1 @25° C: 2.2 - 2.4

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 absorbtion 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 HMIS RATING

Health Hazard.....: 0 Health Hazard......: 0 Fire Hazard......: 0 Fire Hazard......: 0 Reactivity......: 0

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

Revision Date: 10/04/2002

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions. While Seller believes that the information contained herein is accurate, such information is offered solely for its customers' consideration and verification under their specific use conditions.