

MATERIAL SAFETY DATA SHEET Thermo Trap

I - PRODUCT IDENTIFICATION

Company Name: Nu-Calgon Wholesaler, Inc.

Address: 2008 Altom Court, St. Louis, MO 63146-4151

Product Name: Thermo Trap **Synonyms:** Clay Emulsion

Tel No: (314) 469-7000, (800) 554-5499

CHEMTREC: (800) 424-9300

Product Number: 4371

II - HAZARDOUS INGREDIENTS OF MIXTURES

MATERIAL CAS# % By Wt TLV PEL N/A N/A N/A N/A N/A

According to the OSHA Hazard Communications Standard, 29 CFR 1910.1200, this product contains no

hazardous ingredients.

VOC Content: 0.00

All ingredients are TSCA listed.

III - PHYSICAL DATA

Vapor Pressure: mm Hg: 15.5 Vapor Density (Air=1) 60-90° F: N/AV

Evaporation Rate: (ether=1): N/A VOC Content (% by wt.): 0%

Solubility in H₂O: None pH @ Solution: N/A Freezing Point °F: N/A pH as Distributed: N/A

Boiling Point °F: 212°

Appearance: Grey - White dispersion

Specific Gravity H_oO=1 @25° C: 1.02 Odor: No odor

IV - FIRE AND EXPLOSION

Flash Point F: None Flammable Limits: N/A

Extinguishing Media: None

Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: None

V - REACTIVITY DATA

Stability - Conditions to avoid: N/AV

Incompatibility: N/AV

Hazardous Decomposition Products: N/AV

Conditions Contributing to Hazardous Polymerizations: N/AV

VI - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE (Medical Conditions Aggravated / Target Organ Effects),

A. ACUTE (Primary Route of Exposure) 50 mppcf or 15mg/m3 (nuisance dust) OSHA STANDARD-DRY DUST ONLY. INHALATION: Prolonged inhalation of dust may result in irritation of respiratory tract.

B. SUBCHRONIC, CHRONIC, OTHER: No available information was found.

C. MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE:

VII - EMERGENCY AND FIRST AID PROCEDURES

INHALATION: Remove to fresh air.

EYES: Flush with water. If an irritation develops, contact a physician. **SKIN:** Flush with water. If an irritation develops, contact a physician.

INGESTION: Call a physician.

VIII - SPILL OR LEAK PROCEDURE

Spill Management: Normal precautions should be observed in case of spills. Avoid prolonged inhalation. **Waste Disposal Methods:** Dispose of in accordance with local, state and federal regulations.

IX - PROTECTION INFORMATION/CONTROL MEASURES

Respiratory: The use of NIOSH - approved respirator may be recommended

Eye Protection: Safety goggles **Glove:** None required **Other Clothing and Equipment:** None required.

Ventilation: Local exhaust.

X - SPECIAL PRECAUTIONS

Precautions to be taken in Handling and Storing: Normal precautions should be provided.

Additional Information: Read and observe all label precautions.

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: 07/02/2004

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