



MATERIAL SAFETY DATA SHEET

Aerosol Evap Foam No Rinse

I - PRODUCT IDENTIFICATION

Company Name: Nu-Calgon Wholesaler, Inc.
Address: 2008 Altom Court, St. Louis, MO 63146-4151
Product Name: Aerosol Evap Foam No Rinse
Synonyms: Aerosol Coil Cleaner

Tel No: (314) 469-7000, (800) 554-5499
CHEMTREC: (800) 424-9300
Product Number: 4171

II - HAZARDOUS INGREDIENTS OF MIXTURES

<u>MATERIAL</u>	<u>CAS#</u>	<u>% By Wt</u>	<u>TLV</u>	<u>PEL</u>
Diethylene glycol monoethyl ether*	111-90-0	2.0	N/E	N/E
Ethylene glycol monobutyl ether*	111-76-2	2.0	25 ppm	50 ppm
Propellant	68956-79-6	5.0	1000 ppm	1000 ppm

*SARA Section 313 Listed VOC Content: 9.39% By Weight
All ingredients are TSCA listed.

III - PHYSICAL DATA

Vapor Pressure: (psig @ 25°C) 50 psig
Evaporation Rate: (Butyl Acetate=1) <1
Solubility in H₂O: Soluble
Freezing Point °F: N/A
Boiling Point °F: N/A
Specific Gravity H₂O=1 @25° C: 1.02

Vapor Density (Air=1) 60-90° F: >1
VOC Content (% by wt.): 9.39% By Weight
pH @ 25°C Solution: 12.0
pH as Distributed: N/E
Appearance: White Foam
Odor: Sweet

IV - FIRE AND EXPLOSION

Flash Point F: N/A **Flammable Limits:** None
Extinguishing Media: CO₂, Standard Foam, Dry Chemical, Halon
Special Fire Fighting Procedures: Wear self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: Exposure to temperature above 120°F may cause bursting.

V - REACTIVITY DATA

Stability - Conditions to avoid: Stable
Incompatibility: Avoid contact with strong oxidizing agents, heat above 120°F.
Hazardous Decomposition Products: Carbon dioxide, Carbon monoxide
Conditions Contributing to Hazardous Polymerizations: Product will not undergo hazardous polymerization.

VI - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE (Medical Conditions Aggravated/Target Organ Effects),
A. ACUTE (Primary Route of Exposure) EYES: May cause irritation, redness, or watering. SKIN: May cause irritation to persons with sensitive condition. INGESTION: May cause nausea, vomiting, stomach discomfort. INHALATION: Over exposure may cause nausea, vomiting, upper respiratory discomfort.
B. SUBCHRONIC, CHRONIC, OTHER: (Medical Condition Aggravated by Exposure): Skin sensitivity, chemical allergies, heart condition.
C. MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE :

VII - EMERGENCY AND FIRST AID PROCEDURES

INHALATION: Remove to fresh air.
EYES: Flush with water for 15 minutes. If irritation persists, seek medical attention.
SKIN: Wash with soap and water. If irritation persists, seek medical attention.
INGESTION: Do not induce vomiting. Seek medical attention.

VIII - SPILL OR LEAK PROCEDURE

Spill Management: Small spill - Absorb liquid with vermiculite, floor absorbent or other absorbent material. Large spill - Evacuate area. Remove all sources of ignition. Contain liquid. Prevent run-off to sewer.
Waste Disposal Methods: Dispose of spilled material in accordance with all applicable local, state and federal regulations. Wrap empty container in paper and place in trash.

IX - PROTECTION INFORMATION/CONTROL MEASURES

Respiratory: Not Required
Eye Protection: Safety goggles **Glove:** Rubber gloves
Other Clothing and Equipment: For short usages, no safety equipment required.
Ventilation: General ventilation recommended to control the level of vapors.

X - SPECIAL PRECAUTIONS

Precautions to be taken in Handling and Storing: Keep out of the reach of children. Do not store where temperatures exceed 120°F. Wash hands before eating or smoking after using aerosol.
Additional Information: N/A

NFPA

Health Hazard.....: 2
Fire Hazard.....: 1
Reactivity.....: 0
Specific Hazard...:

HMIS RATING

Health Hazard.....: 2
Fire Hazard.....: 1
Reactivity.....: 0
Personal Protection...: X (Sec. 9)

Revision Date: 04/26/2005

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.