

ITEM NUMBER: 709 -

VERSION 2 EFFECTIVE DATE: 09/01/05 SUPERCEDES: 05/13/98 PREPARED BY: Regulatory Compliance

Section(s) Revised: HMIS, II, III, IV, VI, IX

IDENTITY (As Used On Label and List): Electronic Contact Cleaner

EMERGENCY MEDICAL Telephone# 1-866-836-8855 (24 Hrs)

Outside of the U.S.A. Call 952-852-4646

PRODUCT HAZARD RATINGS (HMIS®): Health = 1, Fire = 4, Reactivity = 0, Protective Equipment = A

(Rating Legend: 4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal)

SECTION I

CLAIRE MANUFACTURING

TELEPHONE NUMBER FOR INFORMATION: 1-800-252-4731

500 VISTA AVE.

ADDISON, IL 60101

DATE PRINTED: 09/01/05

NAME OF PREPARER: Regulatory Compliance

SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Chemical Names	SARA Title III SEC 313	ACGIH TLV-TWA/STEL	OSHA PEL-TWA/STEL	% By Wt.
Methanol (CAS# 67-56-1)	YES	200 ppm*/250 ppm*	200 ppm*/250 ppm*	<1.0
Cyclohexane (CAS# 110-82-7)	YES	100 ppm / NE	300 ppm / NE	15-20
Isohexane (CAS# 107-83-5)	NO	500 ppm / 1000 ppm	500 ppm / NE	15-17
3-Methylpentane (CAS# 96-14-0)	NO	NE / NE	NE / NE	3-4
Isoparaffinic Solvent (CAS# 64741-66-8)	NO	NE / NE	400 ppm**/ NE	5-10
Pentane (CAS#109-66-0)	NO	600 ppm / NE	1000 ppm / NE	30-35
Heptane (CAS# 142-82-5)	NO	400 ppm / 500 ppm	500 ppm / NE	1-5
Carbon Dioxide (CAS# 124-38-9)	NO	5,000 ppm / 30,000 ppm	5000 ppm / NE	3-5

* Potential significant contribution to the overall exposure of this chemical via the skin

** Vendor recommendation

Balance of ingredients are non-hazardous or below reportable levels.

SECTION III - PHYSICAL CHARACTERISTICS

Boiling Point: NA

Vapor Pressure (psig): 100+/-5@130F

Specific Gravity (H2O=1): <1.0

Solubility/Water: Negligible

Vapor Density (AIR=1): ND

Evaporation Rate (Ether=1): ND

Appearance and Odor: Clear Liquid/Mild Odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Aerosol Flammability: This product is considered to be extremely flammable as described in 16CFR 1500.45.

Flashpoint: None (Propellant); $\geq -40^{\circ}\text{F}$ (Concentrate)

Flammable Limits - % Volume In Air: Pentane LEL: 1.4 UEL: 8.3

Extinguishing Media: Carbon dioxide, foam and/or dry chemical may be used.

Special Fire Fighting Procedures: Containers should be cooled with water to prevent vapor pressure build up. Use equipment or shielding, as required, to protect personnel from bursting, rupturing or venting containers. Unusual Fire

and Explosion Hazards: At elevated temperatures (over 54C-130F) containers exposed to direct flame or heat contact should be cooled with water to prevent weakening of container structure.

SECTION V - REACTIVITY DATA

Stability: Stable Hazardous Polymerization: NA

Incompatibility (Materials to Avoid): Oxidizing agents Hazardous Decomposition Products:

Carbon Dioxide, Carbon Monoxide and additional toxic chemicals may be formed in small amounts.

Conditions to Avoid: Do not store above 54C-130F. Keep away from heat, direct sunlight, open flames or sparks. Dropping of containers may cause bursting.

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry - Inhalation: X Eyes: X Skin: X Ingestion: X

Signs and Symptoms of Exposure: Inhalation may cause irritation of the nose and throat, irritation of the digestive tract and headache, dizziness, etc. Skin contact may cause mild irritation including redness, burning, and drying and cracking of the skin. Eye contact may cause mild eye irritation including stinging, watering, and redness. Low degree of toxicity by ingestion. An aspiration hazard (breathing of liquid into lungs).

Medical Conditions Generally Aggravated by Exposure: Preexisting skin or eye disorders may be aggravated by exposure to this product.

Emergency and First Aid Procedures: Eye Contact: Flush eyes with plenty of water for 15 minutes while holding eyelids open. Get medical attention if irritation persists. Skin Contact: Remove contaminated clothing. Flush skin with water; follow by washing with soap and water. If irritation occurs, get medical attention. Do not reuse clothing until cleaned. Inhalation: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention. Ingestion: Do not induce vomiting. Get medical attention.

CARCINOGENICITY:

No regulated ingredients.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Releases or Spilled: Remove all sources of ignition and ventilate area. Soak up spill with an inert absorbent and place into a designated disposal container. Consult local regulatory agency for proper disposition of material.

Waste Disposal Method: Do not puncture or incinerate containers. When contents are depleted continue to depress button until all gas is expelled. Dispose of container in accordance with local, state, and federal regulations.

Handling And Storing: Avoid breathing vapor. Keep away from heat and flame. Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temperatures above 130F (54C).

Store as Level 3 Aerosol (NFPA 30B).

Other Precautions: Please read and follow the directions on the product label; they are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

SECTION VIII - EMPLOYEE PROTECTION

Respiratory Protection (Type): None required if good ventilation is maintained. If exposure exceeds occupational exposure limits (Sec. II), use a NIOSH approved respirator to prevent overexposure.

Ventilation: Local exhaust is adequate under normal conditions, mechanical ventilation is optional.

Protective Gloves: Chemical resistant gloves.(optional)

Eye Protection: Chemical safety glasses are recommended.

Other Protective Clothing or Equipment: Wear impervious clothing to prevent skin contact.

Work/Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals.

Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and CFR 1910.133.

SECTION IX - OTHER REGULATORY CONTROLS

FEDERAL:

Toxic Substance Control Act (TSCA): Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

STATE RIGHT-TO-KNOW:

Pennsylvania/New Jersey Right-To-Know (Chemical and CAS No.):

Refer to Section II.

SECTION X - TRANSPORTATION REQUIREMENTS (D.O.T. CLASSIFICATION)

Shipping Name: Consumer Commodity

Hazard Class: ORM-D

NG-- Negligible NA-- Not Applicable NE-- Not Established UN-- Unavailable ND-- Not Determined
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