MATERIAL SAFETY DATA SHEET

Claire Manufacturing 500 Vista Ave. Addison, IL 60101

GENERAL INFORMATION NUMBER: 1-630-543-7600 REVISION DATE: September 13, 2002

PREPARED BY: Regulatory Compliance DATE OF ISSUE: May 10, 2007

I - Product Identification

Graffiti Wipe Industrial Strength Cleaner

PRODUCT CODE: C963

CHEMICAL FORMULATION: Premoistened graffiti and paint removal towel.

NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 1 FLAMMABILITY: 2 REACTIVITY: 0 HAZARD RATING: 4 - Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

II - Hazardous Ingredients Values reported as TWA unless noted. **APPROX OSHA ACGIH** EPA 40 CFR: **SUBSTANCE % PEL TLV** <u>302</u> <u>355</u> <u>372</u> CAS# Dimethyl Glutarate N/E N/E 50.0-60.0 N N N 1119-40-0 Ethyl Lactate 15.0-25.0 N/E N/E N 97-64-3 N N Dimethyl Succinate N/E 15.0-25.0 N/E N N N 106-65-0 Dimethyl Adipate 5.00-15.0 N/E N/E N N 627-93-0 Linear alcohol ethoxylate < 3.00 N/E N/E 34398-01-1

Key: PEL: Permissible Exposure Limit N/A: Not Applicable TLV: Threshold Limit Value C: Ceiling level STEL: Short Term Exposure Limit N/E: Not Established Y: Yes N: No

302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).

355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).

372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

III - Physical Data

BOILING POINT (°F): N/A SPECIFIC GRAVITY (WATER = 1): 1.08*
VAPOR PRESSURE (mm Hg): N/D VOC CONTENT (% by weight): 15.0-20.0*
VAPOR DENSITY (AIR = 1): N/D EVAPORATION RATE (WATER = 1): N/D

SOLUBILITY IN WATER: Negligible* **pH:** N/A

APPEARANCE AND ODOR: Purple cloth impregnated with a clear, water-white liquid; mild odor.

*Tested using the liquid component of the towelette.

IV - Fire and Explosion Hazard Data

FLASH POINT (°F): 163* (TEST METHOD): Closed cup

FLAMMABLE LIMITS IN AIR (VOLUME %)

UPPER: N/A

LOWER: N/A

EXTINGUISHING MEDIA: Water, foam, carbon dioxide, dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water fog. Firefighters should be equipped with full protective gear including self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARD: None

V - Reactivity Data

STABILITY: Stable

INCOMPATIBILITY: Oxidizers, strong acids and alkalis. **CONDITIONS TO AVOID:** Excess heat and open flame.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None.

VI - Health Hazard Data

ROUTES OF ENTRY INHALATION: EYE CONTACT: X SKIN CONTACT: X INGESTION: INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None EFFECTS OF OVEREXPOSURE

IF IN EYES: Mild irritation and redness.

IF ON SKIN: Redness, dryness and irritation, with prolonged or repeated exposure.

IF SWALLOWED: Gastrointestinal irritation, nausea, cramps, vomiting.

IF INHALED: Irritation to upper respiratory tract. **EMERGENCY AND FIRST AID PROCEDURES**

IF IN EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.

IF ON SKIN: Wash with soap and water. If irritation persists, obtain medical attention.

IF SWALLOWED: Contact physician or poison control center immediately. Give affected person one to two glasses of water. Do not induce vomiting. Never give anything to an unconscious person.

IF INHALED: Remove person to fresh air.

VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Soak up spilled material with inert absorbent material and place in a properly labeled closed container for disposal.

WASTE DISPOSAL METHOD: Consult local environmental authorities.

VIII - Special Protection Information

RESPIRATORY PROTECTION: Use with adequate ventilation.

VENTILATION LOCAL: Recommended MECHANICAL: Not required

PROTECTIVE GLOVES: Chemical resistant.

EYE PROTECTION: Safety glasses.

OTHER PROTECTIVE EQUIPMENT: None.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place. Keep container tightly closed when

not in use

OTHER PRECAUTIONS: Keep out of reach of children.

IX - Transportation Information (ground transportation only)

DOT PROPER SHIPPING NAME: None

DOT CLASS: None **DOT ID NUMBER:** None **DOT PACKING GROUP:** None

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

Revision Date: **Error! Not a valid link.** Prepared by: Regulatory Compliance Date of Issue: May 10, 2007

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