

# MATERIAL SAFETY DATA SHEET

Claire Manufacturing Company  
1005 Westgate Street  
Addison, IL 60101

GENERAL INFORMATION NUMBER: 1-630-543-7600  
PREPARED BY: Regulatory Compliance

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## I - Product Identification

### Graffiti Wipe

**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.

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

Key: **PEL:** Permissible Exposure Limit      **TLV:** Threshold Limit Value      **C:** Ceiling level      **STEL:** Short Term Exposure Limit  
**N/A:** Not Applicable      **N/D:** Not Determined      **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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