

MATERIAL SAFETY DATA SHEET
U.S. Department of Labor
Occupation Safety and Health Administration

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SECTION I

MANUFACTURER'S NAME: Loring Laboratories, Inc.
Emergency Telephone Number: 612-446-1500
Address: 4360 South County Road 92 St Bonifacius, Mn 55375 USA
Product Name: Erase Graffiti Cleaner. Graffiti Gone
Common Name: Emulsifying Graffiti Cleaner for coated and non-porous surfaces.

HAZARD RATING: Health: 1 Flammability: 0 Reactivity: 0 Personal Protection
Where 0 = Least 1 = Slight 2 = Moderate 3 = High 4 = Extreme

All chemical substances in this product comply with all applicable rules or orders under the Environmental Protection Agency's Toxic Substances Control Act.

SECTION II - PRODUCT COMPONENTS

	CAS #	%	OSHA PEL	ACGIH TLV
N-Methylpyrrolidone	872-50-4	20 - 40	N/E	N/E
Dipropylene Glycol Methyl Ether Acetate	88917-22-0	20 - 40	N/E	N/E
Propylene Carbonate	108-32-7	20 - 40	N/E	N/E
Non-Toxic, Non-Carcinogenic, Nil VOC'S, Non-Hazardous per OSHA, EPA, SARA and CIRCLA 313 Regulations Proprietary Ingredients & Additives.	N/E	10 - 30	N/E	N/E

NOTE 1 - N/E = NOT ESTABLISHED
2 - N/A = NOT APPLICABLE
3 - NDA = NO DATA AVAILABLE

T.S.C.A. STATUS - OK ON ALL ABOVE COMPONENTS.

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING RANGE: Above 212 Degrees F
VAPOR PRESSURE (mm Hg) : N/E
VAPOR DENSITY (AIR = 1): N/E
EVAPORATION RATE (Butyl Acetate = 1): NIL
APPEARANCE AND ODOR: Pale green with fragrance of ingredients
% VOLATILE BY VOLUME: N/E
VOC: NIL - Less than 0.01%

SPECIFIC GRAVITY (H20=1): 1.060
MELTING POINT: N/A
SOLUBILITY IN WATER: Soluble

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY: Non-Flammable
FLASH POINT: In Excess of 205 Degrees F (Closed Cup Method)
FLAMMABLE LIMITS: LEL: NDA UEL: NDA
EXTINGUISHING MEDIA: Water Spray, Dry Chemical, CO2
SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus with full facepiece or remote free air supply.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Some vapors may be heavier than air and can travel along the ground or be moved by ventilation to remote areas and be ignited by open flame, etc. Non - Aerosol.

SECTION V - REACTIVITY DATA

STABILITY: Stable CONDITIONS TO AVOID: Open Flames, Welding Areas

INCOMPATIBILITY (MATERIALS & CONDITIONS TO AVOID): Strong Oxidizing Agents, Acids & Bases.

HAZARDOUS DECOMPOSITION PRODUCTS: CO₂, CO & Nitrogen Compounds from Incomplete Combustion.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Incomplete Combustion Can Produce Hazardous CO, CO₂ and Nitrogen Compounds

SECTION VI - HEALTH HAZARD DATA

ROUTE OF ENTRY: Skin absorption, Eyes

SIGNS & SYMPTOMS OF EXPOSURE: Possible Dermatitis & Irritation of Hands

HEALTH HAZARD (ACUTE & CRONIC): ACUTE -Eye-Irritation, Skin Irritation, Dermatitis

CRONIC -None Known

CARCINOGENICITY: None ARC MONOGRAPHS: No OSHA REGULATED: No

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: May aggravate Skin (Dermatitis)

EMERGENCY FIRST AID PROCEDURES:

EYES: Flush with water for 15 minutes. Remove contaminated clothing and wash before re-use.

INHALATION: Remove to fresh air.

INGESTION: Drink two glasses of water. Call Physician. Induce vomiting.

SECTION VII - CONTROL MEASURES

RESPIRATORY PROTECTION: Suggest possible use of cartridge respirator approved by NIOSH.

VENTILATION: Local Exhaust - Normal.

PROTECTIVE GLOVES: Nitrile Rubber or Neoprene.

OTHER: Safety glasses recommended. Prevent prolonged skin contact. Wear protective clothing. Wash with soapy water before handling food. Remove contaminated clothing and wash before re-using.

SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb with suitable medium such as vermiculite, sawdust or other absorbent material. Incinerate or landfill according to local, state or federal regulations. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board of Regional Office of the EPA.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not store at temperatures above 140 degrees F.

OTHER PRECAUTIONS: AVOID FOOD CONTAMINATION. KEEP OUT OF REACH OF CHILDREN. USE HAND LOTION FOR POSSIBLE DERMATITIS.

PLEASE NOTE: The above information is accurate to the best of our knowledge. However, since data, safety standards and government regulations are subject to change and the conditions of handling and use or misuse are beyond our control, Loring Laboratories, Inc., makes no warranty, either expressed or implied, with respect to the completeness or continuing accuracy of the information contained herein and disclaims all liability for reliance thereon. User should satisfy himself that he has all current data relevant to his particular use.