



MATERIAL SAFETY DATA SHEET

CHROMATE INDUSTRIAL CORPORATION®

5250-A Naiman Parkway, Solon, OH 44139 • 888-567-2206 • www.chromate.com

**FOR CHEMICAL
EMERGENCY**

Call ChemTrec day/night:
1-800-424-9300

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: RED LION FLOOR GLO
PART NUMBER: 74345, 74346, 74347, 74348 and 74349
PRODUCT TYPE: FLOOR POLISH
CHEM. FAMILY: POLYMER BLEND

DATE PREPARED: February 10, 2009
CHROMATE INDUSTRIAL CORPORATION
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DOT Hazard Classification: NONE
DOT SHIPPING NAME: NONE

SECTION 2 – INGREDIENTS INFORMATION

HAZARD RATING: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 PERSONAL PROTECTION: B

CHEMICAL NAME	CAS NO.	% / WT.	THRESHOLD LIMIT VALUE
DIETHYLENE GLYCOL-METHYL-ETHER	111-77-3	TO 10	N/E
*AMMONIUM HYDROXIDE	1336-21-6	TO 5	25ppm
ETHYLENE COPOLYMER			
WATER BASED DISPERSION	67892-91-5	TO 5	N/E
ACRYLIC COPOLYMER	MIXTURE	TO 45	N/E
WATER	7732-18-5	TO 40	NONE

An asterisk indicates the toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40 CFR 372.

SECTION 3 – PHYSICAL DATA

BOILING RANGE (F): 212-220 °F
VAPOR PRESSURE: N/D
% VOLATILE: 73-75
SOLUBILITY IN WATER: N/A
PHYSICAL DESCRIPTION: Opaque, Off-White Liquid, Acrylic Odor

SPECIFIC GRAVITY: 1.03
VAPOR DENSITY: Same as water.
pH: 8.5
EVAPORATION RATE: N/A

SECTION 4 – REACTIVITY DATA

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will Not Occur
INCOMPATIBILITY (MATERIALS TO AVOID): None
HAZARDOUS DECOMPOSITION PRODUCTS: Normal products of combustion.

SECTION 5 – FIRE & EXPLOSION HAZARD DATA

FLASH POINT: N/A
FLAMMABILITY: Non-Flammable
EXTINGUISHING MEDIA: Water, CO₂
SPECIAL FIRE FIGHTING PROCEDURES: Floor may be slippery.
UNUSUAL AND EXPLOSION HAZARDS: None

SECTION 6 – STORAGE & HANDLING INFORMATION

SPECIAL PRECAUTIONS: *KEEP OUT OF REACH OF CHILDREN.* Use only in well ventilated area. For institutional and industrial use only. For use by trained personnel only. Store and keep in closed container, in a cool place. Avoid freezing.

N/A — NOT APPLICABLE
N/L — NOT LISTED

N/D — NOT DETERMINED

N/E — NONE ESTABLISHED

N/R — NOT REGULATED

SECTION 7 – HEALTH HAZARD DATA

EYES: May cause irritation.

EXPOSURE LIMITS: N/E

SKIN: May cause irritation.

CARCINOGENICITY: **NTP:** Not listed **IARC:** Not listed **OSHA:** Not regulated

INHALATION: May cause irritation to upper tract.

INGESTION: May cause irritation of mucous membranes.

MEDICAL CONDITION AGGRAVATED BY EXPOSURE: Person with present skin disorder may be more susceptible to irritation.

SECTION 8 – FIRST AID PROCEDURE

EYES: Flush with running water for 15 minutes.

SKIN: Wash off with soap and water.

INHALATION: Remove to fresh air.

INGESTION: *DO NOT INDUCE VOMITING.* Drink plenty of water. If unconscious or in convulsion, take to hospital or physician.

SECTION 9 – PRECAUTIONS FOR SAFE HANDLING

RESPIRATORY PROTECTION: No special requirements.

PROTECTIVE GLOVES: Chemical resistant.

VENTILATION: Good ventilation required.

EYE CONTACT: Goggles or Face Shield.

SECTION 10 – SPILL OR LEAK

SPILLAGE: Dike & contain spill, absorb the liquid.

DISPOSAL: Scoop or shovel solid material into a suitable container for recovery or disposal. Area may become slippery. Flush cleaned area with water. Dispose according to local, state and federal requirements.

OTHER INFORMATION

THIS PRODUCT SAFETY DATA SHEET IS OFFERED SOLELY FOR YOUR INFORMATION, CONSIDERATION AND INVESTIGATION. DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATION SAFETY AND HEALTH.