



1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Floor Glo
RED LION PART NUMBER: 74345 through 74349
PRODUCT TYPE: Floor Finish
CHEMICAL FAMILY: Polymer Blend

DATE PREPARED: 9/1/96

CHROMATE INDUSTRIAL CORPORATION
100 DaVinci Drive, Bohemia, NY 11716 • (516) 567-2200

2. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	% BY WEIGHT	ACGIH TLV	CAS #
Diethylene Glycol Methyl-Ether	to 10	N/D	111-77-3
Ammonium Hydroxide*	to 3	25ppm	1336-21-6
Ethylene Copolymer Water Based Dispersion	to 5	N/D	67892-91-5
Acrylic Copolymer	to 56	N/D	Mixture
Water	to 30	None	7732-18-5

* 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.

3. HAZARDS IDENTIFICATION

PRIMARY ROUTES OF ENTRY: Inhalation, Ingestion, Skin, Eyes

EFFECTS OF OVEREXPOSURE:

INHALATION: May cause irritation to upper tract.

INGESTION: May cause irritation of mucous membranes.

SKIN CONTACT: May cause irritation.

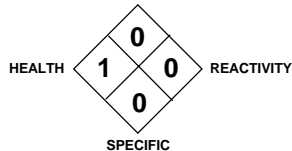
EYE CONTACT: May cause irritation.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Person with present skin disorder may be more susceptible to irritation.

HAZARD RATINGS

NFR: FLAMMABILITY



HMS:

1	HEALTH
0	FLAMMABILITY
0	REACTIVITY
B	PROTECTION

4. FIRST AID MEASURES

EMERGENCY FIRST AID PROCEDURES:

INHALATION: Remove to fresh air.

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

SKIN CONTACT: Wash off with soap and water.

EYE CONTACT: Flush with running water for 15 minutes.

5. FIRE FIGHTING MEASURES

FLASH POINT (METHOD USE): N/A **FLAMMABLE LIMITS:** Nonflammable **LEL:** N/D **UEL:** N/D

EXTINGUISHING MEDIA: Water, CO₂

FIRE FIGHTING PROCEDURES: Floor may be slippery

UNUSUAL AND EXPLOSION HAZARDS: None

6. ACCIDENTAL RELEASE MEASURES

SPILLS OR LEAKS: Dike & contain spill, absorb the liquid.

7. HANDLING AND STORAGE

SPECIAL PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. For institutional and industrial use only. For use by trained personnel only. Store and keep in closed container, in a cool place. Avoid freezing. USE ONLY IN WELL VENTILATED AREA.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY: No special requirements.

SKIN PROTECTION: Chemical resistant gloves.

EYE PROTECTION: Goggles or face shield.

EXPOSURE GUIDELINES: Provide general and/or local exhaust ventilation to control airborne levels below the exposure guidelines.

Good general ventilation should be sufficient for most condition.

ENGINEERING CONTROLS: No data available.

9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: 212-220°F
VAPOR PRESSURE (mm Hg): N/D
VAPOR DENSITY (AIR = 1): Same as water
SOLUBILITY IN WATER: Complete
PERCENT VOLATILE BY VOLUME: 74-75
APPEARANCE AND ODOR: Opaque, Off-White Liquid
Acrylic Fragrance

SPECIFIC GRAVITY (H₂O = 1): 1.03
MELTING POINT: N/A
pH: 8-8.5
EVAPORATION RATE (BUTYL ACETATE = 1): N/A
FORM: Liquid **VOLATILE COMPONENTS:** N/D

10. STABILITY AND REACTIVITY

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur
INCOMPATIBILITY (MATERIALS TO AVOID): None
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Normal products of combustion

11. TOXICOLOGICAL INFORMATION

EYE: No data available.
SKIN: No data available.
INGESTION: No data available.
INHALATION: No data available.
SUBCHRONIC: No data available.
CHRONIC CARCINOGENICITY:
CARCINOGENICITY: NTP: Not Listed **IARC MONOGRAPH:** Not Listed **OSHA REGULATED:** Not Regulated
TERATOLOGY: No data available.
REPRODUCTION: No data available.
MUTAGENICITY: No data available.

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: No data available.
CHEMICAL FATE INFORMATION: No data available.

13. DISPOSAL CONSIDERATIONS

RCRA HAZARD CLASS: No data available.
WASTE DISPOSAL METHOD: 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.

14. TRANSPORT INFORMATION

TRANSPORTATION REQUIREMENTS (49CFR172-101)
D.O.T. CLASSIFICATION: None
D.O.T. SHIPPING NAME: None

15. REGULATORY INFORMATION

EXPOSURE LIMITS: No data available.

16. OTHER INFORMATION

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in this MSDS. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.

MSDS STATUS: Revised 9/1/96