



MATERIAL SAFETY DATA SHEET

PRODUCT NAME: DYE-LOC
CR14

SECTION 1: PRODUCT INFORMATION

Distributed By: Bridgepoint Systems, 542 West Confluence Ave, Salt Lake City, Utah 84123
Company Phone Number: 801-261-1282
Emergency Phone Number: 1-800-535-5053 (Infotrac)
Date Prepared: 9-29-05

Hazard Rating (Zero=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)
Fire: 0 Health: 1 Reactivity: 0

SECTION 2: INGREDIENTS

PRINCIPLE HAZARDOUS INGREDIENTS :

Polymer	Proprietary
Urea	Proprietary

SECTION 3: PHYSICAL DATA

Boiling Point (°F).....N/D	Specific Gravity(H ₂ O=1).....1.13
Vapor Pressure (mmHg.)..... N/D	Percent Volatile by Volume...N/E
Vapor Density (AIR=1)..... Lighter than air	PH (RTU).....(5.5)
Solubility in Water.....Readily soluble	

Appearance & Odor.....Tan colored liquid. No noticeable odor

SECTION 4: FIRE, EXPLOSION & REACTIVITY DATA

Flash Point: Not flammable

Extinguishing Media: Whatever media is appropriate for surrounding materials involved in fire.

Special Fire Fighting Procedures: Wear MSHA/NIOSH approved breathing apparatus and full protective gear.

Unusual Fire and Explosion Hazards: Closed containers exposed to high temperatures may explode or burst due to build up of pressure.

Stability: Stable

Chemical Incompatibility: Strong oxidizing agents

Hazardous Decomposition or Byproducts: Oxides of carbon

Hazardous Polymerization: Will not occur

Conditions to Avoid: None known

SECTION 5: HEALTH HAZARD INFORMATION

Route(s) of entry Eyes? yes Skin? yes Inhalation? yes Ingestion? yes
Health Hazards: Eyes - May cause eye irritation.
 Skin - May cause skin irritation.
 Inhalation – Vapors, mists or aerosols may cause irritation.
 Ingestion - None known
Carcinogenicity: NTP? no OSHA? no IARC Monograph? No

SECTION 6: EMERGENCY AND FIRST AID PROCEDURES

Eyes..... Immediately flush with water for at least 15 minutes. Get immediate medical attention.
Skin..... Immediately flush with water for at least 15 minutes. Remove contaminated clothing. Get immediate medical attention.
Inhalation.. Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.
Ingestion... Give 2 glasses of water and induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention.

SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE

Respiratory Protection... Use NIOSH approved respirator where there is likelihood of inhalation of product mist, spray or aerosols.
Protective Clothing..... Wear chemical resistant gloves. Wear safety glasses with side shields or safety goggles.
Ventilation..... Use local exhaust and ventilation.
Storage..... Keep from freezing. Keep container closed when not in use.

SECTION 8: SPILL OR LEAK PROCEDURES AND WASTE DISPOSAL

Contain with chemical absorbent material. Do not dispose of on the land, in surface waters, or in storm drains. Small spills and waste may be flushed into a waste treatment sewer where local regulations permit. Larger quantities should be collected for reuse or consigned to a licensed hazardous waste hauler for disposal in accordance with federal, state and local regulations. **All disposal must be in accordance with all federal, state and local regulations.**

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N/A = Not applicable N/D = Not determined N/E = Not established