

**MATERIAL SAFETY DATA SHEET
KRC-7 GLASS**

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION
AND THE COMPANY/UNDERTAKING**

Product Name: KRC-7 GLASS

Manufacturer:

Chemique, Inc.
315 N. Washington Avenue
Moorsetown, NJ 08057
(856) 235-4161

MSDS Date of Preparation: 02/25/07

EMERGENCY PHONE: (800) 535-5053 (Infotrac)

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS# / EINECS#	%	EU Classification (67/548/EEC)
None			

See Section 16 for further information on EU Classification.

SECTION 3: HAZARDS IDENTIFICATION

Blue liquid with a mild odor.

EMERGENCY OVERVIEW

May cause mild eye and skin irritation.

EU Preparation Classification (1999/45/EC): Not a dangerous preparation

EU Risk/Safety Phrases: None

SECTION 4: FIRST AID MEASURES

EYE CONTACT: Immediately flushed with large amounts of water. If irritation develops or persists, seek medical attention.

SKIN CONTACT: Remove contaminated clothing. Wash with soap and water. If skin irritation or redness develops and persists seek medical attention

INHALATION: No harmful effects expected. However, if symptoms of exposure develop, remove to fresh air. If breathing becomes difficult, administer oxygen. Administer artificial respiration if breathing has stopped. Get medical attention.

INGESTION: Rinse mouth well with water. If symptoms develop, get medical attention by calling a physician, Poison Control Center, or hospital emergency room.

**MATERIAL SAFETY DATA SHEET
KRC-7 GLASS**

SECTION 5 FIRE and EXPLOSION HAZARD DATA

FLASH POINT: None

METHOD: N/A

FLAMMABLE LIMITS: (vol % in air) LEL: Not applicable UEL: Not applicable

AUTOIGNITION TEMPERATURE: Not applicable

EXTINGUISHING MEDIA: Use any media that is suitable for the surrounding fire.

SPECIAL FIREFIGHTING PROCEDURES: Firefighters should wear full emergency equipment and NIOSH approved positive pressure self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None expected.

SECTION 6 ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wear appropriate personal protective equipment. Collect material for disposal in a suitable container.

SECTION 7 HANDLING and STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in a cool, dry area away from incompatible materials.

Avoid contact with eyes, skin and clothing. Use with adequate ventilation. Wash exposed skin with soap and water after use. Keep containers closed when not in use.

OTHER PRECAUTIONS: Empty containers retain product residues. Follow all MSDS precautions in handling empty containers.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical Name	Exposure Limits
none	N/A

VENTILATION: General room ventilation should be adequate under normal conditions.

RESPIRATORY PROTECTION: None needed under normal use conditions. If significant quantities of mist are generated, an approved dust/mist respirator is recommended. Equipment selection depends on containment type and concentration, select in accordance with local regulations and good industrial hygiene practice. For firefighting, use self-contained breathing apparatus.

GLOVES: Neoprene, nitrile or other impervious gloves are recommended when needed to prevent skin contact.

PROTECTIVE CLOTHING: Wear protective clothing if needed to avoid prolonged / repeated skin contact.

**MATERIAL SAFETY DATA SHEET
KRC-7 GLASS**

EYE PROTECTION: Safety glasses with sideshields recommended if needed to avoid eye contact.

OTHER PROTECTIVE EQUIPMENT: Washing facilities should be available.

SECTION 9 PHYSICAL and CHEMICAL PROPERTIES

Boiling Point (@ 760 mmHg):	212°F	Melting Point:	Not applicable
Specific Gravity (H₂O=1):	1	Percent Volatile:	Not determined
Vapor Pressure (@ 60° C mmHg):	Not determined	Evaporation Rate (Butyl Alcohol = 1):	Same as Water
Vapor Density (Air=1):	Not determined	Solubility In Water:	Complete
pH	7	Coefficient Of Water/Oil:	Not available

APPEARANCE AND ODOR: Blue liquid with a mild odor.

SECTION 10 STABILITY and REACTIVITY

STABILITY: This material is stable.

CONDITIONS TO AVOID: Not applicable.

INCOMPATIBILITY: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide and silicone oxides.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Not applicable.

SECTION 11 TOXICOLOGICAL INFORMATION

Potential Health Effects:

INHALATION: No adverse effects expected.

SKIN CONTACT: May cause slight irritation with itching and localized reddening of the skin.

EYE CONTACT: Contact may cause mild irritation with redness, tearing, stinging and swelling of the conjunctiva.

INGESTION: No adverse effects expected.

CHRONIC EFFECTS OF OVEREXPOSURE: No adverse effects expected.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Persons with pre-existing skin disorders may be at increased risk from exposure.

CARCINOGEN STATUS: None of the components of this product is listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA.

**MATERIAL SAFETY DATA SHEET
KRC-7 GLASS**

Acute Toxicity Values:

No toxicity data is available for product or hazardous components.

SECTION 12: ECOLOGICAL INFORMATION

There is no ecotoxicity data available for this product at this time.

SECTION 13: DISPOSAL INFORMATION

WASTE DISPOSAL METHOD: Dispose in accordance with all local, state and federal regulations.

SECTION 14: TRANSPORTATION INFORMATION

IMDG SHIPPING NAME: Not Regulated
IMDG HAZARD CLASSIFICATION: None
IMDG LABELS REQUIRED (49CFR172.101): None
UN NUMBER: None

SECTION 15: REGULATORY INFORMATION

EUROPEAN INVENTORY OF COMMERCIAL CHEMICAL SUBSTANCES: All of the components of this product are listed on the EINECS Inventory.

European Community Labeling: Not a dangerous preparation

SECTION 16: OTHER INFORMATION

U.S. NFPA Rating: Health: 1 Fire: 0 Reactivity: 0