

LOBANA Laboratories

Division of
Ulmer Pharmacal Company
1614 Industry Avenue
Park Rapids, MN 56470

Material Safety Data Sheet

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SECTION I - IDENTIFICATION

PRODUCT: **KLER-RO LIQUID** (Catalog No. 1510) Laboratory Glassware &
Surgical Instrument Cleaner
PRODUCT CLASSIFICATION: Non-regulated DOSAGE FORM: N/A

SECTION II - INGREDIENT AND HAZARD CLASSIFICATION

HAZARDOUS COMPONENTS:	OSHA PEL	ACGIH TLV	Other	%
Ethyl alcohol, (CAS# 64-15-5)	1000ppm	1000ppm		0.8
Glycol ethers (CAS Not Applicable)	Not listed	Not listed	SARA313	2.4

OTHER INGREDIENTS: Anionic/nonionic detergent blend in water with tartrazine yellow and D & C green #5.

SECTION III – HEALTH INFORMATION

INHALATION: Vapors unlikely.
INGESTION: If swallowed, consult a physician immediately.
EYE CONTACT: Contact with eyes is painful and irritating.
SKIN CONTACT: Minimal irritation.

SECTION IV – OCCUPATIONAL EXPOSURE LIMITS

EYES: May irritate eyes.
SKIN CONTACT: Slight irritation may occur after prolonged contact.
OTHER EFFECTS OF OVER EXPOSURE: None likely.

SECTION V - EMERGENCY FIRST AID PROCEDURES

EYES: Flush eyes with water for 15 minutes. Contact a physician if irritation persists.

SECTION VI – PHYSICAL DATA

BOILING POINT: Approx. 100° C	SPECIFIC GRAVITY: 1.025
VAPOR PRESSURE: Not determined.	MELTING POINT: N/A
VAPOR DENSITY (AIR=1): Estimated > air	SOLUBLE IN WATER: Soluble
APPEARANCE AND ODOR: Clear , green colored liquid with a slight characteristic odor.	

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SECTION VII – FIRE AND EXPLOSION HAZARDS

