



MATERIAL SAFETY DATA SHEET

LABORATORIES

320 37th Avenue • St. Charles, Illinois 60174 • To Reorder, Call 800-323-2594

PRODUCT IDENTIFICATION
UNITED 758
MERINGUE

USE / DESCRIPTION
Foaming Antibacterial
Hand Soap

REVISION DATE
March 2, 2005

**FOR MEDICAL AND
TRANSPORTATION EMERGENCIES:**
INFOTRAC: 800-535-5053

HEALTH (0 = Maximum Safety) **1**
Always follow Label Directions and Cautions.
4 Extreme. 3 High. 2 Moderate. 1 Slight. 0 Minimal.
**See Health Hazard Data Section of this M.S.D.S.
for more detailed information.**

REACTIVITY (0 = Maximum Safety) **0**
Susceptible to Release of Energy.
4 May detonate-vacate area if
Materials are exposed to fire.
3 Strong shock of heat may
detonate-use monitors from
behind explosion resistant
barriers.
2 Violent chemical change
possible-use hose stream
from distance
1 Unstable if heated-use
precaution.
0 Normally stable.

FLAMMABILITY (0 = Maximum Safety) **0**
Susceptibility of Material to Burning.
4 Extremely flammable. 1 Must be preheated to burn.
3 Ignites at normal temperature. 0 Will not burn.
2 Ignites when moderately heated.

**PERSONAL
PROTECTION** None normally required

**HAZARDOUS COMPONENTS
IDENTITY, EXPOSURE LIMITS AND S.A.R.A. TITLE III INFORMATION**

HAZARDOUS COMPONENTS	CAS NUMBER	ACGIH TWA	ACGIH STEL	OSHA PEL	OTHER RECOMMENDED LIMITS	S.A.R.A. TITLE III QUANTITIES
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In accordance with Federal Regulation 29 CFR 1910.1200, all materials in this product are considered non-hazardous.

This product contains no materials reportable under SARA Title III.

This product does not contain materials regulated by California's Proposition 65.

This product is not controlled under Canada's WHMIS.

PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT Not determined	SPECIFIC GRAVITY (H₂O = 1) 1.010
VAPOR PRESSURE (mm Hg.) (At 77° F.) Not determined	MELTING POINT Not determined
VAPOR DENSITY (Air = 1) Not determined	EVAPORATION RATE (Butyl Acetate = 1) Not determined
SOLUBILITY IN WATER Soluble	VOLATILE ORGANIC COMPOUNDS (V.O.C.) (Pounds Per Gallon Of Product) Not determined
APPEARANCE AND ODOR Clear green liquid with pleasant odor	pH: 6.5 - 7.5

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used) None	FLAMMABLE LIMITS None	LEL None	UEL None
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EXTINGUISHING MEDIA
Water foam, alcohol foam, dry chemical, carbon dioxide.

SPECIAL FIRE FIGHTING PROCEDURES
Wear self-contained breathing apparatus and protective clothing.

UNUSUAL FIRE AND EXPLOSION HAZARDS
None known

REACTIVITY DATA

STABILITY: STABLE CONDITIONS TO AVOID
 UNSTABLE None known

INCOMPATIBILITY (Materials To Avoid)
Strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
None known

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR CONDITIONS TO AVOID
 MAY OCCUR None known

HEALTH HAZARD DATA

HEALTH HAZARDS
EYES: Contact with eyes may cause irritation. IF SWALLOWED: May cause stomach cramps or diarrhea.

CARCINOGENICITY: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No
This product contains a chemical known to the state of California to cause cancer or reproductive toxicity? No

SIGNS AND SYMPTOMS OF OVEREXPOSURE
EYES: Possible irritation. IF SWALLOWED: Stomach cramps, diarrhea.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY OVEREXPOSURE
None known.

TARGET ORGANS:
Eyes

EMERGENCY AND FIRST AID PROCEDURES
EYES: Flush with water for 15 minutes holding eyelids apart. Call a physician or poison center.

IF SWALLOWED: Do NOT induce vomiting. Call a physician or poison control center.

PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Contain spill with an absorbent and collect for disposal. Rinse area with water.

WASTE DISPOSAL METHOD
Contact local, state or federal authorities for proper disposal guidelines. Rinse container before recycling.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Store in tightly closed container away from oxidizing agents. Keep from freezing.

CONTROL MEASURES FOR USE WHERE SIGNIFICANT EYE, SKIN OR INHALATION EXPOSURE IS LIKELY

RESPIRATORY PROTECTION (Specify Type)
None required

VENTILATION:	MECHANICAL (General) None required	LOCAL EXHAUST Adequate
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PROTECTIVE GLOVES	EYE PROTECTION
None required	None required

OTHER PROTECTIVE CLOTHING OR EQUIPMENT
None required

WORK HYGENIC PRACTICES
Normal