

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT DESCRIPTION

IDENTITY: Liquid Hand Dishwashing Detergents

SYNONYMS:

HMIS: Health: 1 Flammability: 0

Reactivity: 0

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DATE REVISED: New

SECTION II - HAZARDOUS INGREDIENTS

	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
None	---	---

SECTION III - PHYSICAL PROPERTIES

BOILING POINT: Not Known

SPECIFIC GRAVITY: 1.00

VAPOR PRESSURE (mm Hg): NA

MELTING POINT: NA

VAPOR DENSITY (Air = 1): NA

SOLUBILITY IN WATER: Completely.

EVAPORATION RATE (Butyl Acetate=1): UnKnown

pH, as is: 8.0 – 9.0

APPEARANCE AND ODOR: Viscous liquid, various colors and fragrances

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used): 115-135° F. Pinsky-

FLAMMABLE LIMITS: NA

LEL: NA

UEL: NA

EXTINGUISHING MEDIA: Water, carbon dioxide, dry chemical

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE OR EXPLOSION HAZARDS: None

SECTION V - REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: None known

INCOMPATIBILITY (Materials to Avoid): None known

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: None Known

HAZARDOUS POLYMERIZATION: Will Not Occur

NE – Not Established

NA – Not Applicable

SECTION VI - HEALTH HAZARD DATA

POSSIBLE ROUTE(S) OF ENTRY: Inhalation? Yes Skin? Yes Ingestion? No
SIGNS AND SYMPTOMS OF EXPOSURE: SKIN & EYES: Possible irritation to eyes
INGESTION: Nausea, vomiting, diarrhea

CARCINOGENICITY: NTP? No IARC Monographs? No OSHA Regulated? No
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known

EMERGENCY AND FIRST AID PROCEDURES

INGESTION – Give large amounts of water or milk. Seek prompt medical attention.
EYES – Irrigate with water or buffered eye wash solution for 15 minutes. Consult a physician.
INHALATION – Remove to fresh air and insure breathing.
SKIN – Wash with water.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Contain spill and absorb with inert material. Place in appropriate containers for disposal. Rinse residue to sewer.

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

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep container closed when not in use. Avoid freezing.

OTHER PRECAUTIONS: None

SECTION VIII - CONTROL PROCEDURES

RESPIRATORY PROTECTION (Specify Type): None

VENTILATION: None.

PROTECTIVE GLOVES: None

EYE PROTECTION: None

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None

WORK/HYGIENIC PRACTICES: Maintain ordinary good housekeeping practices.

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