# **ASSURE LIQ**

## **MSDS Number**

**BBHNG** 

## **National Stock Number**

6850-00F000951

## **Product Name**

**ASSURE LIQ** 

#### Manufacturer

**ECOLAB INC** 

## **Product Identification**

Product ID: ASSURE LIQ MSDS Date: 01/01/1985 FSC:6850 NIIN:00F000951 MSDS Number: BBHNG

## **Responsible Party**

**ECOLAB INC** 

370 WABASHA ST ECOLAB CENTER

ST PAUL, MN 55102-1307

US

Emergency Phone: 612-293-4064

Info Phone: 612-293-4064

Cage: 0DAC4

## **Contractor**

ECOLAB PROFESSIONAL PRODUCTS DIVISION OF ECOLAB INC.

ST PAUL, MN 55102

800-352-5326

US

Cage: 85884

## **Ingredients**

SODIUM HYDROXIDE, CAUSTIC SODA, LYE \*97-3\*

CAS: 1310-73-2 RTECS: WB4900000 Fraction By Weight: OSHA PEL2 MG/CUM

ACGIH TLV: 2 MG/CUM CEILING EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

## **Hazards**

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: SKIN/EYES: BURNING SENSATION.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: REDNESS, BURNING SENSATION



## First Aid

First Aid:SKIN/EYES: IMMEDIATELY FLUSH W/PLENTY OF COOL RUNNING WATER FOR 15 MINS. INGESTION: DON'T INDUCE VOMITING. IMMEDIATELY DRINK LARGE QUANTITIES OF RAW EGG WHITE, MILK/MILK OF MAGNESIA/DRINK WATER. FOLLO W W/VEGETABLE/MINERAL OIL. OBTAIN MEDICAL ATTENTION IN ALL CASES.

## **Fire Fighting**

Flash Point:NON-FLAMMABLE Extinguishing Media:ALL RECOGNIZED METHODS ACCEPTABLE. Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE

#### **Accidental Release**

Spill Release Procedures: MOP UP RELEASE, MAY BE NEUTRALIZED W/SODA ASH/BICARBONATE SODA. WASH AREA W/WATER.

## Handling

Handling and Storage Precautions: KEEP FROM FREEZING.

## **Exposure Controls**

Respiratory Protection: NOT NECESSARY Ventilation: NO RESTRICTIONS Protective Gloves: RUBBER Eye Protection: PROPER EYE PROTECTION Supplemental Safety and Health

# PH: 13-13.5.

# **Chemical Properties**

Boiling Pt:B.P. Text:212F

Spec Gravity:1.13-1.15 pH:(SUPP) Solubility in Water:COMPLETE

Appearance and Odor: DARK GREEN LIQUID-NO SPECIFIC ODOR.

Percent Volatiles by Volume:80

## Stability

Stability Indicator/Materials to Avoid:YES ACIDS Hazardous Decomposition Products:OXIDES OF CARBON/NITROGEN.

## Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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