

## **FLUORIDENT LIQUID**

### **MSDS Number**

BHZSW

### **National Stock Number**

6520-00F010951

### **Product Name**

FLUORIDENT LIQUID

### **Manufacturer**

MEDICAL PRODUCTS LABORATORIES

### **Product Identification**

Product ID:FLUORIDENT LIQUID

MSDS Date:01/01/1987

FSC:6520

NIIN:00F010951

MSDS Number: BHZSW

### **Responsible Party**

MEDICAL PRODUCTS LABORATORIES

9990 GLOBAL ROAD

PHILADELPHIA , PA 19115

Emergency Phone: (215) 677-5200

Info Phone: (215) 677-5200

Cage: 66428

### **Contractor**

MEDICAL PRODUCTS LABORATORIES

PHILADELPHIA, PA 19115-1006

US

215-677-2700

Cage: 66428

### **Ingredients**

FLOURIDE

CAS: 16984-48-8

RTECS: LM6290000

Fraction By Weight: 1.23%

OSHA PEL2.5 MG/CUM

ACGIH TLV: 2.5 MG/CUM

SODIUM SACCHARINE

CAS: 128-44-9

RTECS: DE4550000

Fraction By Weight: 0.2%

PHOSPHORIC ACID (SARA III)

CAS: 7664-38-2

RTECS: TB6300000

Fraction By Weight: 1.5%

OSHA PEL1 MG/M3/3 STEL

ACGIH TLV: 1 MG/M3/3 STEL; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

SODIUM BIFLUORIDE (SARA III)

CAS: 1333-83-1

RTECS: WB0350010

Fraction By Weight: 2.7%

OSHA PEL2.5 PPM F

ACGIH TLV: 2.5 MG F/M3; 9192

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

## Hazards

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: IRRITATION. INGESTION: LARGE QUANTITIES MAY CAUSE NAUSEA & VOMITING.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: IRRITATION. INGESTION: LARGE QUANTITIES MAY CAUSE NAUSEA & VOMITING.

## First Aid

First Aid:EYES: FLUSH W/LARGE QUANTITIES OF RUNNING WATER. INGESTION: LARGE QUANTITIES, INDUCE VOMITING USING ONE TABLESPOON OF IPECAC OR LARGE QUANTITIES OF MILK.

## Fire Fighting

Flash Point:NONFLAMMABLE

Extinguishing Media:WATER SPRAY, CO2, DRY CHEMICAL

Fire Fighting Procedures:NONE

## Accidental Release

Spill Release Procedures:WASH W/PLENTY OF WATER.

## Handling

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. WASH HANDS W/SOAP & WATER AFTER EACH HANDLING.

Other Precautions:KEEP OUT OF REACH OF CHILDREN.

## Exposure Controls

Respiratory Protection:NONE REQUIRED UNDER NORMAL ANTICIPATED USE.

Ventilation:LOCAL EXHAUST: ROOM VENTILATION.

Protective Gloves:RECOMMENDED

Eye Protection:SAFETY GLASSES

Work Hygienic Practices:WASH HANDS W/SOAP & WATER AFTER EACH HANDLING.

Supplemental Safety and Health

## Chemical Properties

Boiling Pt:B.P. Text:212F

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR LIQUID, MINT FLAVORED

## Stability

Stability Indicator/Materials to Avoid: YES

## **Disposal**

Waste Disposal Methods: FOLLOW FEDERAL, STATE & LOCAL REGULATIONS.

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