

HYDROGEN PEROXIDE TOPICAL SOLUTION,P/N 5232

MSDS Number

BBDKW

National Stock Number

6810-00D000844

Product Name

HYDROGEN PEROXIDE TOPICAL SOLUTION,P/N 5232

Manufacturer

MALLINCKRODT INC

Product Identification

Product ID:HYDROGEN PEROXIDE TOPICAL SOLUTION,P/N 5232

MSDS Date:01/01/1987

FSC:6810

NIIN:00D000844

MSDS Number: BBDKW

Responsible Party

MALLINCKRODT INC.

Emergency Phone: (314) 982-5000

Cage: 62910

Contractor

MALLINCKRODT SPECIALTY CHEMICALS CO

PHILLIPSBURG, NJ 08865

US

908-859-2151

Cage: 62910

Ingredients

HYDROGEN PEROXIDE (SARA III)

CAS: 7722-84-1

RTECS: MX0900000

Fraction By Weight: 03.0%

OSHA PEL1 PPM

ACGIH TLV: 1 PPM; 9192

WATER; CAS #7732-18-5

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 97.0%

Hazards

Effects of Overexposure:EYES:MAY IRRIT;SKIN:CONTACT ON BURNS/OPEN SKIN
MAY STING;INGEST:CAUSES BLISTRG TO MOUTH,VOMIT,DIARR

First Aid

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF
NEED;EYES/SKIN:FLUSH W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE MOUTH;
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER

SYMPTOMS OF OVEREXPOSURE.

Fire Fighting

Flash Point:NONE

Extinguishing Media:WATER SPRAY MAY BE USED FOR SURROUNDING FIRES;CO*2,DRY CHEM.

Fire Fighting Procedures:WEAR FULL PROTCTV EQUIP & SCBA IN POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:MAY CAUSE EXTREMELY VIOLENT COMBUSTION W/OXIDIZABLE MATL.DRYING OF H*20*2 ON CLOTHS MAY CAUSE FIRE

Accidental Release

Spill Release Procedures:ELIMINATE IGNITION SOURCES. STOP LEAK. EVACUATE AREA.DO NOT TOUCH SPILLAGE. SM SPILL:ABSORB W. INERT ABSORBENT. PLACE IN CLOSED CONTAINER. FLUSH AREA W. WATER. LG SPILL: DIKE AHEAD FOR LATER DISPOSAL. NOTIFY AUTHORITIES.

Handling

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED

Other Precautions:NOT KNOWN

Exposure Controls

Respiratory Protection:NONE SHOULD BE NEEDED

Ventilation:MECHANICAL(GEN) RECOMMENDED.LOCAL EXHAUST IF NEEDED.

Protective Gloves:IMPERVIOUS

Eye Protection:GOGGLES/FACE SHIELD

Other Protective Equipment:PROTECTIVE BODY COVERING

Supplemental Safety and Health

MSDS FROM MALLINCKRODT INC EFFECTIVE:11/07/85; CATALOG NO:5232-120

Chemical Properties

HCC:N1

Boiling Pt:B.P. Text:212F/100C

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR,COLORLESS SOLUTION,ODORLESS.

Stability

Stability Indicator/Materials to Avoid:YES

REDUCERS,FLAMMABLE MATL.

Stability Condition to Avoid:AVOID HEAT

Hazardous Decomposition Products:OXYGEN W/RADIO HEAT RELEASE

Disposal

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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