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C-I-L CHEMICALS, INC. (SEE SUP DATA) -- SULPHUR DIOXIDE, CYLINDER -- 6830-00-057-8849

Product ID:SULPHUR DIOXIDE, CYLINDER

MSDS Date:01/01/1985

FSC:6830

NIIN:00-057-8849

MSDS Number: BCWMK === Responsible Party ===

Company Name: C-I-L CHEMICALS, INC. (SEE SUP DATA)

Emergency Phone Num:313-862-4747

CAGE:00049

=== Contractor Identification === Company Name:C-I-L CHE MICALS, INC. (SEE SUP DATA)

Phone:313-862-4747

CAGE:00049

======= Composition/Information on Ingredients ========

Ingred Name: SULFUR DIOXIDE (SARA III)

CAS:7446-09-5

RTECS #:WS4550000 Fraction by Wt: 100% OSHA PEL:5 PPM/5 STEL

ACGIH TLV:2 PPM/5 STEL; 9293

=========== Hazards Identification ==========================

Effects of Overexposure:SKIN:SEVERE BURNS.EYES:SEVERE IRRIT/INFLAMM/POSS PERM DAMAGE.INH:SEVERE UPPER RESP TRACT,LUNG IRRIT.

First Aid Measures =========

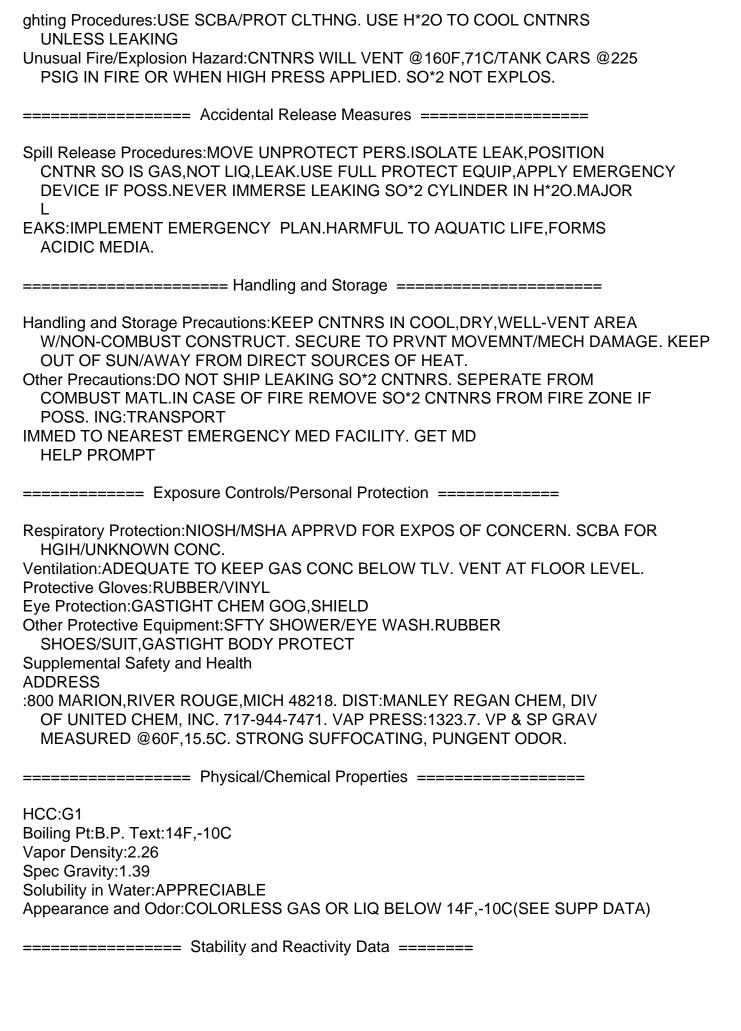
First Aid:SKIN:REMOVE CLTHNG IMMED/FLUSH W/H*20 MIN 15MINS/GET MD/DO NOT APPLY SALVES,OINTMENTS. EYES:WASH THOROUGHLY W/H*20 MIN 15 MINS/GET MD. ING:MOVE TO FRESH AIR/GIVE ART RESP,O*2 IF NEC/KEEP WARM,QUIET/GE T MD. POSS RESP DISTRESS/PARALYSIS. SEEOTHER PREC

============ Fire Fighting Measures =========================

Flash Point:NONE

Extinguishing Media:NONFLAMMABLE-USE AGENT SUITABLE FOR TYPE OF SURROUNDING FIRE

Fire Fi



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Stability Indicator/Materials to Avoid:YES STRONG ALKALIES,OXIDIZING AGENTS. MOIST GAS CORRODES METALS. Stability Condition to Avoid:PRESENCE OF MOISTURE & HIGH TEMPS. STORAGE IN CONFINED SPACE

Hazardous Decomposition Products:DOES NOT DECOMP;REACTS W/H*2O/STEAM:PROD TOXIC,CORROSIV MATL

======= Disposal Considerations ===========

Waste Disposal Methods:SO*2 CAN BE ABSORBED IN ALKALINE SOLN OF NAOH,SODA ASH,HYDRATED LIME,NAHCO*3 WHICH MUST BE O

XIDIZED(E.G.H*2O*2)BEFORE DISPOS DUE TO O*2 DEMAND. MAY BE DANGER IF IT ENTERS H*2O INTAKES. DISPOSAL MUST B E IAW LOCAL, STATE & FEDERAL REGULATION.

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