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L.D. CAULK CO., DIV OF DENTSPLY INTERNATIONAL -- LUCITONE LIQUID -- 6520-00-584-5965

============= Product Identification ========================

Product ID:LUCITONE LIQUID

MSDS Date:01/01/1985

FSC:6520

NIIN:00-584-5965

MSDS Number: BFGRP === Responsible Party ===

Company Name: L.D. CAULK CO., DIV OF DENTSPLY INTERNATIONAL

Address:LAKEVIEW AND CLARKE AVE

Box:359

City:MILFORD

State:DE ZIP:19963 Country:US CAGE:KO453 === Contra

ctor Identification ===

Company Name: CAULK/DENTSPLY

Address:38 W CLARKE AVE

Box:359 City:MILFORD

State:DE

ZIP:19963-0359 Country:US

Phone:302-422-4511/703-451-1900

CAGE:11107

Company Name: L.D. CAULK CO., DIV OF DENTSPLY INTERNATIONAL

Address:LAKEVIEW AND CLARKE AVE

Box:359

City:MILFORD

State:DE ZIP:19963 Country:US CAGE:KO453

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

Ingred Name: METHYL METHACRYLATE (SARA III)

CAS:80-62-6

RTECS #:OZ5075000 Fraction by Wt: 92.5%

OSHA

PEL:100 PPM ACGIH TLV:100 PPM; 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: ETHYLENE GLYCOL DIMETHACRYLATE INHIBITED CAS:97-90-5 RTECS #: OZ4400000 Fraction by Wt: 7.5% ============= Hazards Identification ======================== Effects of Overexposure: VAPOR: HEADACHE, EYE/LUNG IRRITATION. EYE/SKIN CONTACT: CORNEAL DAMAGE, IRRITATION. First Aid:INHALATION: REMOVE TO FRESH AIR, GIVE ARTIFICIAL RESPIRA TION IF NEEDED, CONSULT PHYSICIAN. EYE: FLUSH WITH WATER 15 MINUTES, CONSULT PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. Flash Point:50F/10C (FCC) Lower Limits:2.1 Upper Limits:12.5 Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL Fire Fighting Procedures: SELF-CONTAIN BREATH APP ========= Accidental Release Measures ============= Spill Release Procedures: ELIMINATE IGNITION SOURCES, AVOID BREATHING

VAPORS. DIKE AND ABSORB SPILL WITH INERT MATERIAL (SAND,SODA ASH,VERMICULITE,ETC) USING NON-SPARKING TOOLS,TRANSFER TO CONTAINERS FOR DISPOSAL. REMOVE SATURA TED CLOTHING,WASH AFFECTED SKIN AREAS.

============= Handling and Storage ==========================

Handling and Storage Precautions:STORE AT AMBIENT TEMPERATURES OUT OF DIRECT SUNLIGHT AND AWAY FROM SOURCES OF IGNITION. USE ADEQUATE VENTILATION.

Other Precautions: AVOID EYE/SKIN CONTACT & BREATHING OF VAPORS.

====== Exposure Controls/Personal Protection ========
Respiratory Protection:NIOSH/MSHA APPROVED RESP DEVICE IN ACCORD WITH EXPOSURE OF CONCERN. Ventilation:LOCAL EXHAUST WITH EXPLOSION PROOF MOTORS Protective Gloves:IMPERVIOUS Eye Protection:SPLASH PROOF GOGGLES. Other Protective Equipment:IMPERVIOUS APRON & OVERSHOES Supplemental Safety and Health
========= Physical/Chemical Properties =========
Boiling Pt:B.P. Text:214F/101C Vapor Pres:29 Vapor Densit y:3.45 Spec Gravity:0.94 Solubility in Water:SLIGHT Appearance and Odor:COLORLESS LIQUID Percent Volatiles by Volume:94
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES REDUCING & OXIDIZING MATERIALS. Stability Condition to Avoid:ELEVATED TEMP,IGNITION SOURCES Hazardous Decomposition Products:ACRID FUMES,CO,CO*2 Conditions to Avoid Polymerization:ELEVATED TEMP.REDUCING & OXIDIZING MATERIALS.
======== Disposal Consi derations ===========================
Waste Disposal Methods:COMPLY WITH LOCAL,STATE AND FEDERAL REGULATIONS.
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