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Product ID:HYLOMAR PL32 HEAVY GRADE

MSDS Date:08/13/1992

FSC:8030

NIIN:01-015-9246

MSDS Number: BXNYL === Responsible Party ===

Company Name: MARSTON BENTLEY

Address:223 N BROCKMAN ST

City:PASADENA

State:TX

ZIP:77506-5000 Country:US

Info Phone Num:800-424-9300

Emergency Phone Num:800-424-9300

Preparer

's Name:OLIVER W BARR

CAGE:DO449

=== Contractor Identification ===

Company Name: MARSTON BENTLEY

Box:UNKNOW CAGE:MARBT

Company Name: MARSTON BENTLEY INC. Address: 1820 STAR BATT DRIVE EAST

City:ROCHESTER

State:MI ZIP:48063

Phone: (313) 852-6730

CAGE:DO449

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

Ingred Name:DICHLOROMETHANE (METHYLENE CHLORIDE) (SUSP HUMAN CARC BY ACGIH, SUSP ANIM CARC BY IARC; NTP - IARC GROUP 2B) *95-2*

CAS:75-09-2

RTECS #:PA8050000

Fraction by Wt:

28.2%

ACGIH TLV:174 MG/CUM (A2)

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: ACETONE; DIMETHYL KETONE; 2-PROPANONE

CAS:67-64-1

RTECS #:AL3150000 Fraction by Wt: 1.8%

OSHA PEL:2400 MG/CUM

ACGIH TLV:750 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: POLYESTER POLYOL

Fraction by Wt: 65-75%

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

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

Health

Hazards Acute and Chronic:EYES/SKIN: IRRITATION. (SOLVENTS ONLY). INHALATION/INGESTION: NARCOTIC & TOXIC.

Explanation of Carcinogenicity: SEE INGREDIENTS.

Effects of Overexposure: IRRITATION, HEADACHE, DIZZINESS, NARCOSIS, COMA

Medical Cond Aggravated by Exposure: PERSONS W/ANGINA/HEART DISEASE/THOSE WHO ARE HEAVY DRINKERS/SMOKERS.

First Aid:EYES/SKIN: FLUSH W/WATER FOR 15 MINS. INGESTION: DON'T GIVE LIQUIDS IF UNCO

NSCIOUS/VERY DROWSY. DON'T INDUCE VOMITING.

INHALATION: REMOVE TO FRESH AIR. TREAT SYMPTOMS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point Method:COC

Flash Point:165F Lower Limits:13 Upper Limits:22

Extinguishing Media: FOAM, DRY CHEMICAL, CO2

Fire Fighting Procedures: NONE

Unusual Fire/Explosion Hazard:PHOSGENE & CHLOROHYDROCARBONS WILL BE PRODUCED AT HIGH TEMP & IN PRESENCE OF OPEN FLAMES.

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= Accidental Release Measures ========== Spill Release Procedures: ALLOW SOLVENT TO EVAPORATE IN A FORCED DRAUGHT, SCRAPE UP PUTTY & PLACE IN SUITABLE CONTAINER FOR DISPOSAL. AVOID BREATHING FUMES/SPRAY MIST. VENTILATE CONFINED SPACES, KEEP FROM WATER COURSES & SEWER S. =========== Handling and Storage ============================ Handling and Storage Precautions: STORE BETWEEN 41-95F. Other Precautions: KEEP AWAY FROM FOODSTUFFS. DON'T EAT, DRINK/SMOKE WHILE USIN G. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: A NIOSH APPROVED/EQUIVALENT RESPIRATOR IS RECOMMENDED. Ventilation: GENERAL VENTILATION Protective Gloves: IMPERMEABLE Eye Protection: CHEMICAL SPLASH GOGGLES Other Protective Equipment: SAFETY SHOWER, EYE BATH, WASHING FACILITIES. Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health FLASH POINT IS CONSIDERED FLAM MABLE WHEN ACETONE IS PRESENT IN THE COMPOUND. PHONE # IS DISCONNECTED. USE CHEMTREC AT 800-424-9300. ======== Physical/Chemical Properties =============== Boiling Pt:B.P. Text:104F Vapor Pres:400 Vapor Density:2.9

Spec Gravity:1.3

Evaporation Rate & Evaporation Rate & Evaporation Rate & Reference: (BU AC = 1): 25 (SOLVENT)

Solubility in Water: