View NSN Online: https://aerobasegroup.com/nsn/6850-00-271-9125

Product ID:SPRAY CLEAN SOLVENT B-2942

MSDS Date:03/01/1989

FSC:6850

NIIN:00-271-9125

MSDS Number: BDRXC === Responsible Party === Company Name: COBEHN, INC Address: 226 PASSAIC AVE

City:FAIRFIELD

State:NJ

ZIP:07006-3505 Country:US

Info Phone Num:703-665-0707

Emergency Phone Num:703-667-2696

CAGE:LO065

=

== Contractor Identification === Company Name: COBEHN INC

Address:226 PASSAIC AVE

Box:City:FAIRFIELD

State:NJ

ZIP:07006-3505

Country:US

CAGE:04882

Company Name: COBEHN, INC Address: 226 PASSAIC AVE

Box:City:FAIRFIELD

State:NJ

ZIP:07006-3505 Country:US

Phone:703-665-0707

CAGE:LO065

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

Ingred Name:CHLOROFORM (SARA III)

CAS:67-66-3

RTECS #:FS9100000 Fraction by Wt: 99%

Other REC Limits: NONE SPECIFIED BY M.

OSHA PEL:(C) 50 PPM

ACGIH TL

V:10 PPM; A2; 9293 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name: ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000 Fraction by Wt: 1.0%

Other REC Limits: NONE SPECIFIED BY M.

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO

Health Hazards Acute and Chronic:ACUTE-EYES:LOSS OF CORNEAL EPITHELIUM.

SKIN:IRRITATI

ON, DEFATTING. INHALATION: CNS DEPRESSION, DIZZINESS,

HEADACHE, UNCONSCIOUSNESS. INGESTION:INTESTINAL DISORDERS, NAUSEA, VOMITING, LIVER INJURY, UNCOS CIOUSNESS AND DEATH. CHRONIC-LIVER AND KIDNEY DAMAGE.

Explanation of Carcinogenicity: CHLOROFORM IS LISTED AS CARCINOGEN BY IARC AND NTP.

Effects of Overexposure:FATIGUE, HEADACHE, DIZZINESS, NAUSEA, VOMITING, FAINTING

Medical Cond Aggravated by Exposure: HEART, LIVER AND KIDNEY DISEASES.

First Aid:INHALATION:REMOVE TO FRESH AIR AND PROVIDE CPR AND OXYGEN IF NEEDED. GET MEDICAL HELP. SKIN:WASH WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHING. EYES:FLUSH WITH WATER FOR 15 MIN AND GET MEDICAL HELP. INGESTION: DO NOT INDUCE VOMITING, CALL PHYSICIAN IMMEDIATELY.

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

Flash Point Method:TCC

Flash Point:NONE Lower Limits:NONE Upper Limits:NONE

Fire Fighting Procedures: FUMES A

RE TOXIC, SELF-CONTAINED POSITIVE PRESSURE BREATHING APPARATUS SHOULD BE USED WHEN FIRE FIGHTING. Unusual Fire/Explosion Hazard: TOXIC GASES WILL BE EVOLVED DUE TO THERMAL DECOMPOSITION. FIREFIGHTERS SHOULD WEAR SELF-CONTAINED POSITIVE-PRESSURE BREATHING APPARATUS AND AVOID SKIN CONTACT. ======== Accidental Release Measures ============ Spill Release Procedures: EVACUATE THE AREA. VENTILATE AND AVOID BREATHING VAPORS. DIKE AREA TO CONTAIN SPILL. VACUUM OR ABSORB IN INERT MATERIAL.. AND PLACE IN CLOSED CONTAINERS FOR DISPOSAL. DO NOT FLUSH TO SEWER. WEAR SELF- CONTAINED BREATHING APPARATUS DURING CLEAN UP. Neutralizing Agent:NONE ========== Handling and Storage ================= Handling and Storage Precautions: STORE IN COOL, DRY AREA. AVOID ALLOWING MATERIAL TO CONTACT MOISTURE OR AIR FOR PROLONGED PERIODS. DO NOT USE RUBBER OR PLASTIC PIPE/HOSE TO TRANSFER. Other Precautions: VAPORS ARE HEAVIER THAN AIR & WILL CO **LLECT ALONG** FLOOR. KEEP AREA WELL VENTILATED. DO NOT INHALE VAPORS. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: ORGANIC VAPOR TYPE RESPIRATOR, OR NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS. Ventilation: TO MAINTAIN VAPOR CONCENTRATION BELOW TLV. Protective Gloves: POLYVINY ALCOHOL OR VITON Eve Protection: SAFETY GOGGLES WITH FACE SHIELD. Other Protective Equipment: SOLVENT RESISTANT BOOTS, ARON AND FACESHIELD Work Hygienic Practices:DO NOT EAT, DRINK OR SMOKE IN WORK AREA. Supplemental Safety and Health DO NOT WEAR CONTACT LENSES WHILE WORKING WITH THIS MATERIAL. AVOID CONTACT WITH SKIN AND AVOID BREATHING VAPORS. ======== Physical/Chemical Properties ============ HCC:T4 Boiling Pt:B.P. Text:139F,59C

Vapor Pres:167 Vapor Density:4.1 Spec Gravity:1.48

Evaporation Rate & Reference: 0.56 (ETHER = 1)

Solubility in Water:SLIGHT(1.8G/100G)

Appearance and Odor: CLEAR COLORLESS LIQUID; PLEASANT SWEET ODOR

Per

Waste Disposal Methods:DO NOT RELEASE MATERIAL TO WATER C OURSES OR

cent Volatiles by Volume:100

particular situation.

SEWERS. DO NOT DUMP INTO INCINERATORS, HEATERS OR BOILERS. CONTAMINATED MATERIAL MUST BE DISPOSED IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any p erson utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their