View NSN Online: https://aerobasegroup.es/nsn/6850-00-264-9038

Product ID:DRY CLEANING SOLVENT; P-D-680A

MSDS Date:01/25/1991

FSC:6850

NIIN:00-264-9038

MSDS Number: BJYVP === Responsible Party === Company Name:HOME OIL CO

Address:3511 N OHIO

Box:2609 City:WICHITA

State:KS ZIP:67201 Country:US

Info Phone Num:800-424-9300

Emergency Phone Num:800-424-9300

Prepare

r's Name:JIM COLE

CAGE:0A9L8

=== Contractor Identification ===

Company Name: HOC INDUSTRIES, INC

Address:3511 N. OHIO

Box:2609 City:WICHITA State:KS

ZIP:67219 Country:US

Phone:316-838-4663

CAGE:0A9L8

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

Ingred Name: MIXTURE OF ALIPHATIC C*8 THROUGH C*11 HYDROCARBON

CAS:64742-88-7

Fraction by Wt: 100.0%

Other REC Limits: NONE SPECIFIED

Ingred Name: BENZENE (SARA III)

CAS:71-43-2

RTECS #:CY1400000 Fraction by Wt: .01-09%

Other REC L

imits:NONE SPECIFIED

OSHA PEL:1PPM/5STEL;1910.1028

ACGIH TLV:10 PPM; A2; 9192

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:IRRITATION OF

EYES, SKIN, RESPIRATORY OR G.I. TRACTS; CNS EFFECTS LIKE

HEADACHE, DIZZINESS, NAUSEA AND VOMITING. REDNESS OR BURNS OF

EYES/SKIN POSSIBLE.CHRONI

C:DRYING OF SKIN, DEFATTING OR DERMATITIS.

Explanation of Carcinogenicity: DATA PER MSDS

Effects of Overexposure:MAY CAUSE IRRITATION OF EYES, SKIN, RESPIRATORY OR G.I.TRACTS; MAY CAUSE HEADACHE, DIZZINESS, NAUSEA, VOMITING OR GI TRACT DISTURBANCES POSSIBLE.BURNS OR REDNESS OF EYES/CRACKING OR DRYNESS OF SKIN.

Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS OR WITH A PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FR OM EXPOSURE.

First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING. GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE

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

Flash Point Method:TCC Flash Point:105F,41C Lower Limits:0.9 Upper Limits:6.1

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: VAPORS MAY CATCH FIRE; COMBUSTION O

R HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS. Spill Release Procedures: USE PROPER PERSONAL PROTECTION; CONTAIN FREE MATERIAL IF POSSIBLE; USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL IN AN APPROVED CONTAINER. Neutralizing Agent: NOT APPLICABLE. ============ Handling and Storage =========================== Handling and Storage Precautions: STORE IN A COOL, D RY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE. Other Precautions: DO NOT TAKE INTERNALLY. DO NOT BREATHE MIST. AVOID PROLONGED OR REPEATED BREATHING OF VAPOR. AVOID CONTACT WITH EYES. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED IF ABOVE PEL/TLV OR SCBA I N AN ENCLOSED AREA. Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV. Protective Gloves: NEOPRENE, NITRILE, OR NATURAL RUBBER Eye Protection: SAFETY GOGGLES WITH OPTIONAL FACE SHIELD Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER, WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS. ======== Physical/Chemical Properties ============ HCC:F4 Boiling Pt:B.P. Text:161F,72C Vapor Pres:2.7 Vapor Density:4.83

Spec Gravity:0.7781

Solubility in Water: NEGLIGIBLE

Appearance and Odor: CLEAR, COLORLESS LIQUID WITH PETROLEUM ODOR

Percent Volatiles by Volume:100.0

======== Stability and Reactivity Data ===========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability

Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE AND OTHER UNIDENTIFIED COMPONENTS.

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

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES.DISPOSAL MUST BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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