SHIELD PACKAGING CO.,INC. -- AMERICAN DURAFILM OIL-ES-OIL(SEE SUPP DATA) 9150-00-989-2012

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Product ID: AMERICAN DURAFILM OIL-ES-OIL (SEE SUPP DATA) MSDS Date:10/01/1986 FSC:9150 NIIN:00-989-2012 **MSDS Number: BGCBH** === Responsible Party === Company Name: SHIELD PACKAGING CO., INC. Address: PETER STREET // 15 UNIVERSITY RD City:WEBSTER // CANTON State:MA ZIP:01570 Country:US Info Phone Num:617-949-0900 // 617-821-0400 Emergency Ph one Num:617-949-0900 // 617-821-0400 CAGE:4L689 === Contractor Identification === Company Name: AMERICAN DURAFILM CO INC Address:23 WILLOW ST Box:City:NATICK State:MA ZIP:01760 Country:US CAGE:16167 Company Name: SHIELD PACKAGING CO INC Address:15 UNIVERSITY RD Box:H **City:CANTON** State:MA ZIP:02021 Country:US Phone:508-949-0900 CAGE:4L689 

Ingred Name:TRICHLOROFLUOROMETHANE (CFC-11) (SARA III) CAS:75-69-4 RTECS #:PB6125000 Frac tion by Wt: 42.-48%. OSHA PEL:1000 PPM ACGIH TLV:C, 1000 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ozone Depleting Chemical:1

Ingred Name:DICHLORODIFLUOROMETHANE (SARA III) CAS:75-71-8 RTECS #:PA8200000 Fraction by Wt: 42.-48%. OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ozone Depleting Chemical:1

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROEHANE) (SARA III) CAS:71-55-6 RTECS #:KJ2975000 Fraction by Wt: 3.-7%. OSHA PEL:350 PPM/450 STEL ACG IH TLV:350 PPM/450STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ozone Depleting Chemical:1

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE/CHRONIC: GIDDYNESS, DIZZINESS, NARCOSIS/MAY INDUCE CARDIAC ARRHYTHMIAS.
Effects of Overexposure:INHAL: GIDDYNESS, DIZZINESS, SHORTNESS OF BREATH. NARCOSIS AT EXTREME VAPOR CONCE
NTRATIONS. THE USE OF
TOBACCO PRODUCTS CONTAMINATED WITH THIS PRODUCT MAY RESULT IN POLYMER FUME FEVER, WITH THE ONSET OF FLU-LIKE SYMPTOMS IN TWO TO FOUR DAYS; EYES/SKIN: IRRITATION, DERMATITIS.
Medical Cond Aggravated by Exposure:MAY AGGRAVATE PRE-EXISTING CARDIAC IRREGULARITIES.

First Aid:EYES: WASH W/LARGE AMOUNTS OF TEMPERED WATER. IF IRRITATION DEVELOPS OR PERSIST,GET MEDICAL ATTN; SKIN: WASH OFF W/

MILD SOAP &

WATER. IF IRRITATION DEVELOPS OR PERSISTS, GET MED ATTN; INGEST:DO NOT I NDUCE VOMITING. SEEK IMMEDIATE MED ATTN; INHAL: REMOVE TO FRESH AIR. IF BREATHING HAS CEASED GIVE ARTIFICIAL RESPIRATION. SEEK IMMEDIATE MED ATTN.

Flash Point:N/R FOR AEROSOL
Extinguishing Media:PRODUCT NOT LIKELY TO SUPPORT COMBUSTION. USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.
Fire Fighting Procedures:USE SELF-CONTAINED
BREATHING APPARATUS. COOL
UNINVOLVED CANS TO PREVENT POSSIBLE BURSTING.
Unusual Fire/Explosion Hazard:CANS MAY BURST IN HEAT OF FIRE. FLOORS MAY BE SLIPPERY WHERE MATERIALS ARE RELEASED. TOXICS VAPORS MAY BE FORMED FROM THERMAL DETERIORATION.

Spill Release Procedures: SMALL SPILLS: MOP OR WIPE UP. REMOVE TO OUT OF DOORS. LARGE SPILLS: VENTILATE AREA. CONTAIN LIQUID & TRANSFER TO STEEL DRUMS. CAP TIGHTLY.

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 Handling and Storage Precautions:STORE IN A COOL, DRY AREA, AWAY FROM DIRECT SUNLIGHT. DONOT PUNCTURE OR INCINERATE CAN.
 Other Precautions:READ LABEL PRECAUTIONS THOROUGHLY BEFORE USE. USE ONLY AS DIRECTED. AVOID SPRAYING ON SKIN OR INTO FACE OR EYES. KEEP FROM CHILDREN'S REACH.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection: AS REQUIRED FOR TASK AT HANDLING TO MAINTAIN

CONTAMINATES BELOW TLV-LEVEL! OSHA/MSHA ORGANIC VAPOR/MIST TYPE RESPIRATOR.

Ventilation:LOCAL EXHAUST: AS NEEDED TO KEEP VAPOR CONCENTRATIONS BELOW TLV; MECH: ESPECIALLY IN LOW LAYING AREAS WHERE VAPOR ACCUM Protective Gloves:NOT NORMALLY NEEDED.

Eye Protection:SAFETY GLASSES RECOMMENDED.

Other Protective Equipment: AS REQUIRED FOR TASK AT HAND TO MINIMIZE EXPOSURE.

Work Hygienic Practices: AVOID CONTAMINATING TOBACCO PRODUCTS. TO PREVENT ACCIDENTAL SPRAYING, KEEP PROTECTIVE CAP IN

PLACE WHEN NOT IN USE. Supplemental Safety and Health ONLY THREE PRDS. SHOWN ON PID' & THIS IS NOT ONE OF THEM. HOWEVER, SEGMENT C OF TIR' SHOWS THE CITED PRODUCT CATALOGED TO DLSC SYSTEM' BY GSA. LAST BUY BY DGSC OCCURED ON 84200(DLA40084MF317).
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HCC:V2 Vapor Pres:=/ 1.0 Evaporation Rate & Reference:(BUAC = 1), > 1(FASTER) Appearance and Odor:SLIGHTLY MILK WHITE W/SLIGHT ETHEREAL ODOR. Percent Volatiles by Volume:96.
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Stability Indicator/Materials to Avoid:YES ALKALI OR ALKALINE EARTH METALS, POWDERED ALUMINUM, ZINC, BERYLIUM, ETC.
Stability Condition to Avoid:HIGH HEATS(GLOWING SURFACES, WELDING ARCS) THAT MAY TEND TO THERMALLY DECOMPOSE MATERIALS. Hazardous Decomposition Products:HYDROCHLORIC & HYDROFLUORIC ACIDS & POSSIBLY CARBONYL HALIDES.
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Wast

e Disposal Methods:DISPOSE OF IN ACCORDANCE W/ FEDERAL, STATE & LOCAL REGULATIONS.

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