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Product ID:THINNER, AIRCRAFT COATING, POLYURETHANE MSDS Date:09/10/1996 FSC:8010 NIIN:00-181-8079 MSDS Number: CCMPG === Responsible Party === Company Name: HOME OIL COMPANY, INC Address:3511 N OHIO Box:2609 City:WICHITA State:KS ZIP:67201-2609 Country:US Info Phone Num:316-838-4 663 Emergency Phone Num:800-424-9300 (CHEMTREC) Preparer's Name: DON POSCHEN 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

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 12.0% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM ACGIH TLV:100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:XYLENE (SARA III) (MIXED ISOMERS) CAS:1330-20-7 RTECS #:ZE2100000 Fraction by Wt: 6.0% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM ACGIH TLV:100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: ETHYL BENZENE (SARA III) CAS:100-41-4 RTECS #:DA0700000 Fraction by Wt: 2.0% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM ACGIH TLV:100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: METHYL ETHYL KETONE (SARA III) CAS:78-93-3 RTECS #:EL64750 00 Fraction by Wt: 30.0% Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM ACGIH TLV:200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name:N-BUTYL ACETATE CAS:123-86-4 RTECS #:AF7350000 Fraction by Wt: 10.0% Other REC Limits:NONE SPECIFIED OSHA PEL:150 PPM ACGIH TLV:150 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: PROPYLENE GLYCOL METHYL ETHER ACETATE CAS:108-65-6 RTECS #:AI8925000 Fraction by Wt: 40.0% Other REC Limits:NONE SPECIFIED

====== Hazards Identif

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:IRRITATION OF NOSE AND THROAT, HEADACHE, DIZZINESS, DROWSINESS, SHORTNESS OF BREATH.

First Aid:MOVE VICTIM AWAY FROM EXPOSURE INTO FRESH AIR. EYE CONTACT: FLUSH EYES WITH WATER AND SEEK MEDICAL ATTENTION. SKIN CONTACT: WASH AREA WITH SOAP AND WATER. IF SWALLOWED, SEEK EMERGENCY MEDICAL ATTENTIO N. VOMITING SHOULD BE INDUCED ON CONSCIOUS VICTIM FOR

INGESTION OF MORE THAN 5 OUNCES.

Flash Point Method:TCC Flash Point:38.0F,3.3C Lower Limits:1.0 Upper Limits:13.1 Extinguishing Media:DRY CHEMICAL, CO2, OR UNIVERSAL TYPE FOAM Fire Fighting Procedures:WATER MAY BE USED TO COOL EQUIPMENT, AVOID SPREADING BURNING LIQUID WITH WATER. Unusual Fire/Explosion Hazar d:VAPORS ARE HEAVIER THAN AIR AND MAY ACCUMULATE IN LOW AREAS.

Spill Release Procedures: KEEP ALL SOURCES OF IGNITION AWAY FROM SPILL. STAY UPWIND, WEAR RESPIRATORY PROTECTION. SPILL MAY BE ABSORBED INTO AN APPROPRIATE ABSORBENT MATERIAL. REPORTABLE QUANTITY: 10,000 LBS.

Neutralizing Agent:NA

Handling and Storage Precautions:KEEP CONTAINERS TI

GHTLY CLOSED, COOL, DRY AND AWAY FROM ALL SOURCES OF IGNITION. AVOID INHALATION OF VAPORS AND SKIN CONTACT WITH THE PRODUCT. Other Precautions: BOND AND GROUND EQUIPMENT WHEN TRANSFERRING TO ANOTHER CONTAINER. EMPTY CONTAINERS RETAIN RESIDUE AND CAN BE DANGEROUS. Respiratory Protection: USE A RESPIRATOR OR GAS MASK WITH APPROPRIATE CARTRIDGES & CANNISTERS. Ventilation: WHERE EXPLOSIVE MIXTURES MAY BE PRESENT, ELECTRICAL SYSTEMS SAFE FOR SUCH LOCATIONS MUST BE USED. Protective Gloves: CHEMICAL IMPERMEABLE Eve Protection: CHEMICAL GOGGLES Other Protective Equipment: IMPERVIOUS CLOTHING SHOULD BE WORN. Supplemental Safety and Health NK Boiling Pt:B.P. Text:175 TO 302F Melt/Freeze Pt:M.P/F.P Text:NA Decomp Temp:Decomp Text:NA Vapor Pres:32.6 Vapor Density:3.67 Spec Gravity:.891 @ 60F Evaporation Rate & amp; Reference: 1.89 (N-BUAC=1) S olubility in Water:15.5% Appearance and Odor: CLEAR, LITTLE IF ANY COLOR, CHARACTERISTIC ODOR Percent Volatiles by Volume:100.0 Corrosion Rate:NA Stability Indicator/Materials to Avoid:YES STRONG ACIDS OR BASES, OXIDIZING AGENTS, AMINES, ZINC, ALUMINUM, ALKALI METAL, HALOGENS Stability Condition to Avoid: CONCENTRATED MIXTURES WITH AIR OR OXYGEN

Hazardous Decomposition Products: THERMAL DECOMPOSITION IN AIR MAY YIELD CARB

ON MONOXIDE AND/OR CARBON DIOXIDE.

Waste Disposal Methods:DISPOSE OF PRODUCT IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. D001

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