View NSN Online: https://aerobasegroup.co.il/nsn/6810-00-368-5011

Product ID:TETRAHYDROFURAN(TEO200 ZTQ SEALER) MSDS Date:09/01/1985 FSC:6810 NIIN:00-368-5011 **MSDS Number: BRNLN** === Responsible Party === Company Name: DAACO ENTERPRISES/DIV OF STAN W BAXLEY & ASSOC Address:10522 SHADY TRL City:DALLAS State:TX ZIP:75220 Coun try:US Info Phone Num:213-532-9214 Emergency Phone Num:213-532-9214 Preparer's Name: GENIUM PUBLISHING CAGE:LO300 === Contractor Identification === Company Name: DAACO ENTERPRISES/DIV OF STAN W BAXLEY & ASSOC Address:10522 SHADY TRL Box:City:DALLAS State:TX ZIP:75220 Country:US Phone:213-532-9214 CAGE:LO300 Company Name: DACCO ENTERPRISES CO, DIV OF STAN W BAXLEY Address:10522 SHADY TRL Box:City:DALLAS State:TX ZIP:75220 Country:US CAGE:1JS88 Company Name: DEL AMO CHEMICAL CO INC Address:535 W 152ND

ST Box:City:GARDENA State:CA ZIP:90248-1610 Country:US Phone:213-532-9214 CAGE:4S284

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

Ingred Name:TETRAHYDROFURAN (SARA III) CAS:109-99-9 RTECS #:LU5950000 Fraction by Wt: 100% Other REC Limits:NONE RECOMMENDED OSHA PEL:200 PPM/250 STEL ACGIH TLV:200 PPM/250STEL;9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

LD50 LC50 Mixture:LD50 ORAL RAT=3000MG/KG Report s of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES:IRRITATING,CAUSES BURNS.INHAL:IRRITATING TO THE RESPIRATORY TRACT.SKIN:THF IS ABSORBED THROUGH THE SKIN.CAUSES DEFATTING.INGEST:FURAN IMPURITIES MAY CAUSE LIVER AND KIDNEY DAMAGE. Effects of Overexposure:INHAL/INGEST/SKIN ABSORPTION:NAUSEA,DIZZINESS,HEADACHE NARCOSIS. Medical Cond Aggravated by Exposure:PERSONS WITH LIVER,KIDNEY OR PULMONARY DISEASE MAY BE AT INCREASED RISK FROM EXPOSURE.

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First Aid:EYES:FLUSH WITH WATER FOR 15 MINUTES,HOLDING LIDS OPENED.CALL PHYSICIAN.SKIN:REMOVE CONTAMINATED CLOTHING;FLUSH WITH WATER.INHAL:RMOVE TO FRESH AIR.RESTORE OR SUPPORT BREATHING IF NEEDED.CALL PHYSICIA N.INGEST:DO NOT INDUCE VOMITING.GIVE MILK OR WATER IF CONSCIOUS.CALL PHYSICIAN OR POISON CONTROL CENTER.

Flash Point Method:TCC Flash

Point:1F,-17C Lower Limits:1.8 Upper Limits:11.8 Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL TYPE FOAM. Fire Fighting Procedures: USE WATER SPRAY TO COOL FIRE EXPOSED EXPOSED CONTAINERS AND FLUSH THF AWAY.USE A SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard: THF IS AN ISHA CLASS 1B FLAMMABLE LIQUID.VAPORS TRAVEL ALONG THE GROUND AND CAN FLASHBACK.THF FORMS EXPLOSIVE PEROXIDES AND EXPLOSIVE MIXTURES WITH AIR. _____ Spill Release Procedures: PROVIDE EXPLOSION-PROOF VENTILATION. REMOVE HEAT AND SOURCES OF IGNITION. EVACUATE PERSONNEL. REMOVE LEAKING CONTAINER.ABSORB SMALL AMOUNTS ON VERMICULITE, PAPER TOWEL; PLACE IN A CLOSED CONTAINER FOR DISP OSAL.DIKE LARGE SPILLS.PREVENT ENTRY INTO WATERWAY Neutralizing Agent:NONE Handling and Storage Precautions: STORE IN COOL DRY, WELL VENTI LATED AREA IN SEALED METAL CONTAINERS OR AMBER BOTTLES.KEEP AWAY FROM HEAT, FLAMES, OXIDIZING AGENTS. AVOID AIR AND LIGHT. Other Precautions: TEST FOR THE PRESENCE OF FURAN AS NEEDED. GROUND AND BOND CONTAINERS WHEN TRANSFERRING LIQUIDS.VENT TANK THROUGH FLAME ARRESTOR.USE NON-SPARKING TOOLS.WASH EMPTY CONTAINERS WITH WATER TO REMOVE RESIDUE . Respiratory Protection: USE A NIOSH APPROVED FULL FACEPIECE RESPIRATOR Ventilation: PROVIDE EXPLOSION-PROOF LOCAL AND GENERAL VENTILATION. Protective Gloves: PVA-COATED Eye Protection: SPLASH GOGGLES/FACESHIELD. Other Protective Equipment: USE PROTECTIVE EQUIPMENT WHEN SPLASHING IS EXPECTED. Work Hygienic Practices: WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA. Supplemental Safety and Health NONE HCC:F2 **Boiling Pt:**

=66.1C, 151.F Melt/Freeze Pt:=-108.3C, -163.F Vapor Pres:143 Vapor Density:2.5 Spec Gravity:0.888 Evaporation Rate & amp; Reference:8.0 Solubility in Water:SOLUBLE Appearance and Odor:LIQUID,MOBILE;COLORLESS;ETHER-LIKE ODOR(ODOR THRESHOLD IS 50PPM). Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES OXIDIZERS. Stability Condition to Avoid:HIGH HEAT,SOURCES OF IGNITION Hazardous Decomposition Products :IRRITATING FUMES. Conditions to Avoid Polymerization:SOME ACIDS MAY CAUSE POLYMERIZATION.

Waste Disposal Methods:PLACE IN A CLOSED CONTAINER FOR INCINERATION, RECOVERY (BY DISTILLING). FOLLOW FEDERAL, STATE AND LOCAL REGULATIONS.

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