View NSN Online: https://aerobasegroup.ae/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 Country :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 Reports o f 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.

=====

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 Poi nt: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 VENTILAT ED 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. entilation: 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:IR RITATING 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.

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 person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.