View NSN Online: https://aerobasegroup.tw/nsn/6850-01-167-5318 HEXAGON CHEMICAL COMPANY -- HEXAFLOC M-20 -- 6850-01-167-5318 Product ID:HEXAFLOC M-20 MSDS Date:12/18/1990 FSC:6850 NIIN:01-167-5318 MSDS Number: BRGQT === Responsible Party === Company Name: HEXAGON CHEMICAL COMPANY Box:23163 City:LOUISVILLE State:KY ZIP:40223 Country:US Info Phone Num:502-244-1172 Emergency Phone Num:502-244-1172,502-228-4001(AFTER HR) CAGE:0A6 43 === Contractor Identification === Company Name: HEXAGON CHEMICAL COMPANY Box:City:LOUISVILLE State:KY ZIP:40223 Country:US Phone:502-244-1172 CAGE:0A643 ======= Composition/Information on Ingredients ======== Ingred Name: NONHAZARDOUS INGREDIENT. APPROVED BY EPA FOR CLARIFICATION OF DRINKING WATER UP TO 50 MG/L. Other REC Limits: NOT KNOWN

OSHA PEL:NOT KNOWN ACGIH TLV:NOT KNOWN

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

LD50 LC50 Mixture: NOT KNOWN

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utes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:CONTACT WITH EYES WILL INJURE EYE TISSUE IF NOT WASHED OFF THOROUGHLY AND PROMPTLY WITH WATER. Explanation of Carcinogenicity:NONE Effects of Overexposure:EYES:IRRITATING. SKIN:IRRITATING.LOW ORDER OF TOXICITY. INGESTION:LOW ORDER OF TOXICITY. INHALATION:NO HAZARD IN NORMAL INDUSTRIAL USE.VERY LOW VAPOR PRESSURE. Medical Cond Aggravated by Exposure :NOT KNOWN
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First Aid:EYES:IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MIN.GET PROMPT MED ATTN. SKIN:FLUSH WITH LARGE AMOUNTS OF WATER,USE SOAP IF AVAILABLE.REMOVE GROSSLY CONTAMINATED CLOTHING,INCLUDING SHOES,LAUNDER BEFORE REUSE.IF IRRITATION PERSISTS,SEEK MED ATTN. INGESTION:IF SWALLOWED,DO NOT INDUCE VOMITING.KEEP AT REST.GET PROMPT MED ATTN. INHALATION:FIRST AID IS NORMALLY NOT RE QUIRED.
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Flash Point Method:SCC Flash Point:210F,99C Extinguishing Media:USE ALCOHOL TYPE FOAM,DRY CHEMICAL OR WATER SPRAY TO EXTINGUISH FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS (SCBA) AND FULL TURNOUT GEAR .USE WATER SPRAY TO COOL FIRE EXPOSED SURFACES & TO PROT PERS.ISOLATE "FUEL" SUPPLY. Unusual Fire/Explosion Hazard:NO UNUSUAL OR TOXIC PRODUCTS.LIQUID CAN BURN UPON HEATING TO T EMP AT OR ABOVE THE FLASHPOINT.
========= Accidental Release Measures ==========
Spill Release Procedures:LAND SPILL:USE DRY ABSORBENT MATL.DIKE & ABSORB SPILL WITH INERT MATL,SUCH AS SAND,EARTH,OR VERMICULITE & TRANSFER TO SUITABLE CONTR FOR DISP.PVNT FROM ENTERING SEWERS,WATERCOURSES,OR LOW AREAS.RECOVE R BY PUMPING OR WITH SUITABLE ABSORB.(SEE SUPP) Neutralizing Agent:NOT KNOWN
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Handling

and Storage Precautions:STORAGE/LOADING/UNLOADING TEMP:AMBIENT.STORAGE PRESSURE:ATMOSPHERIC. Other Precautions: "EMPTY" CONTR RETAIN PRODUCT RESIDUES.DO NOT PRESS, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE TO SOURCES OF IGNITION, THEY MAY EXPLODE. EMPTY DRUMS SHOULD BE COMPLETELY DRAINED, PROPERLY BUNGED & RETURN ED TO DRUM RECONDITIONER/DISPOSED OF. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: CONTACT LOCAL SAFETY/INDUSTRIAL HYGIE **NE OFFICE** TO DETERMINE IF RESPIRATORY PROTECTION IS REQUIRED. Ventilation: NO SERIOUS VAPOR EXPOSURE PROBLEMS UNDER NORMAL CONDITIONS. Protective Gloves: NOT KNOWN Eye Protection: CHEMICAL SAFETY GOGGLES . Other Protective Equipment: WHERE CONTACT MAY OCCUR, WEAR LONG SLEEVES. Work Hygienic Practices: NOT KNOWN Supplemental Safety and Health DENSITY:8.7 LBS/GAL @ 60F,16C.MP:25-30F,77-86C.VISCOSITY AT LOADING/UNLOADING TEMP:10-100 CPS AT 77F,25C.SPILL PROC:WATER SPILL:PRVT ADDNL DISCHARGE OF MATL, IF POSSIBLE TO DO SO WITHOUT HAZARD.ADVISE AUTHORITIES.CONSULT HEALTH INFO & PROT REGARDING POSSIBLE HAZARDS. ======== Physical/Chemical Properties =========== Boiling Pt:B.P. Text:212F,100C Melt/Freeze Pt:M.P/F.P Text:SEE SUPP Decomp Temp:Decomp Text:NOT KNOWN Vapor Pres:SEE SUPP Vapor Density:>1 (AIR=1) Spec Gravity: 1.02-1.03 Viscosity:10-150CP@77F Evaporation Rate & Evaporation R Solubility in Water:SOLUBLE Appearance and Odor:LIGHT AMBER VISCOUS FLUID WITH MILD ODOR. ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid: NONE Hazardous Decomposition Products: NONE Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

Waste Disposal Methods:DISP MUST BE IAW FED,STATE,& LOC REGS.COORDINATE W/ SUPPORTING INSTALLATION/MACOM ENVIRON OFFICE PRIOR TO

## DISP.

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