View NSN Online: https://aerobasegroup.gr/nsn/6810-00-264-6609 FISHER SCIENTIFIC COMPANY -- CHLOROFORM -- 6810-00-264-6609 ============= Product Identification ======================== Product ID:CHLOROFORM MSDS Date:01/01/1987 FSC:6810 NIIN:00-264-6609 MSDS Number: BDQSG === Responsible Party === Company Name: FISHER SCIENTIFIC COMPANY Address:1 REAGENT LANE City:FAIR LAWN State:NJ ZIP:07410 Country:US Info Phone Num:201-796-7100 Emergency Phone Num:201-796-7100 OR 201-796-7523 CAGE:1B 464 === Contractor Identification === Company Name: FISHER SCIENTIFIC CO. CHEMICAL MFG DIV Address: 1 REAGENT LANE Box:City:FAIRLAWN State:NJ ZIP:07410-2802 Country:US Phone:201-796-7100 CAGE:1B464 ======= Composition/Information on Ingredients ======== Ingred Name: CHLOROFORM (SARA III) CAS:67-66-3

RTECS #:FS9100000 Fraction by Wt: >99% OSHA PEL:(C) 50 PPM

ACGIH TLV:10 PPM; A2; 9293

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

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

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Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Effects of Overexposure: INHAL: ANESTHETIC, IRRIT OF MUCOUS MEMB. MAY HAVE CARDIAC PROBLEM; INGEST: FATAL; SKIN/EYES: IRRITATION. First Aid:SKIN:WASH W.SOAP & H2O EYES:FLUSH W. H2O. INGESTED:GIVE 2 GLASSES H2O; INDUCE VOMITING. CALL A PHYSICIAN. INHALE: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CL OTHING, IF UNC ONS DO NOT TAKE ANYTHING BY MOUTH. Flash Point:NONE Extinguishing Media: EXTINGUISH WITH AGENT SUITABLE FOR SURROUNDING FIRE Fire Fighting Procedures: WEAR SELF-CNTD BRTHG, APP H20 SPRAY TO COOL CONTR. Unusual Fire/Explosion Hazard: NONE NOTED BY MANUFACTURER. ======== Accidental Release Measures ============ Spill Release Procedures: ELIMINATE IGNITION SOURCES. STOP LEAK. **EVACUATE AREA.DO NOT TOUCH SPI** LLAGE. SM SPILL:ABSORB W. INERT ABSORBENT. PLACE IN CLOSED CONTAINER. FLUSH AREA W. WATER. LG SPILL: DIKE AHEAD FOR LATER DISPOSAL. NOTIFY AUTHORITIES. ========== Handling and Storage =============== Handling and Storage Precautions: STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED Other Precautions: AVOID BREATHING VAP, REPEATED CONTACT WITH SKIN/CLOTHING. ====== Expos ure Controls/Personal Protection ======= Respiratory Protection: USE NIOSH APPRVD SCBA IF WORK IS NOT PERFORMED IN A HOOD Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV. Protective Gloves: RUBBER Eye Protection: CHEM SPLASH GOGGLES Other Protective Equipment: WEAR RUBBER APRON Supplemental Safety and Health MSDS FROM FISHER SCIENTIFIC NOT DATED. ======== Physical/Chemical Properties ============

HCC:T3

Boiling Pt:B.P. Text:142F,61C

Vapor Pres:160 Vapor Density:4.13

Spe

c Gravity:1.485 Solubility in Water:SLIGHT Appearance and Odor:CLEAR, COLORLESS LIQUID WITH SWEET ODOR.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:HEAT, IGNITION SOURCES Hazardous Decomposition Products:COMBUSTION CAN EMIT PHOSGENE
======== Disposal Considerations ===========
Waste Disposal Methods:INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF
IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL, STATE & FEDERAL

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