View NSN Online: https://aerobasegroup.com/nsn/4210-01-139-4972 ANSUL FIRE PROTECTION, WORMALD U.S., INC -- HALON 1211, BCF -- 4210-01-139-4972 Product ID:HALON 1211,BCF MSDS Date:01/01/1987 FSC:4210 NIIN:01-139-4972 MSDS Number: BGNQB === Responsible Party === Company Name: ANSUL FIRE PROTECTION, WORMALD U.S., INC Emergency Phone Num:715-735-7411 CAGE:03670 === Contractor Identification === Company Name: ANSUL INC Address:ONE STAN TON STREET Box:City:MARINETTE State:WI ZIP:54143-2542 Country:US Phone:715-735-7411 CAGE:03670 ====== Composition/Information on Ingredients ======== Ingred Name: NO INGREDIENT FOR THIS FORMULATION_INGREDIENT =========== Hazards Identification ========================== Effects of Overexposure: EYES/SKIN: CHILLING SENSATIONS AND DISCOMFORT.INHL:TOXIC SIDE EFFECT;DIZZINESS.UNCONSCIOUSNESS HIGH C First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED; EYES/SKIN: FLUSH W LG AMTS H*20 FOR 15 MIN; INGEST: RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE. Flash Point: NONE TO BOILING Extinguishing Media: N/R, USE ANY MEDIA FOR SURROUNDING FIRES. Fire Fighting Procedures: USE WATER TO COOL FIRE-EXPOSED CYLINDERS OR USE SCBA IN CONF Unusual Fire/Explosion Hazard:RUP

AND TOXIC DECOMPOSITION BY-PRODUCTS MAY BE FORMED IF ABV 900
======== Accidental Release Measures ==========
Spill Release Procedures:USE PROPER PERSONAL PROTECTION;EVACUATE AREA;VENTILATE TO OUTSIDE ATMOSPHERE COOL OR REMOVE HOT METAL SURFACES OR SOURCES OF NON-EXTINGUISHED FLAMES.
======================================
Handling and Storage Precautions:STORE AS A LIQUIFIED COMPRESSED GAS IN
DOT APPROVED PRESSURE VESSELS AWAY FROM HIG TEMPERATURES.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH/MSHA APPROVED SCBA OR AIR LINED RESPIRATOR Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV. Protective Gloves:IMPERVIOUS Eye Protection:GOGGLES/FACE SHIELD Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE WASH STATION Supplemental Safety and Health MSDS DATED JUNE 1,1986:EFFECTS OF OVEREXPOSURE:CARDIAC PROBLEM OR DEATH AT HEAVIER CONCENTRATIONS.
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:79F/26C Vapor Pres:38 Vapor Density:5.7 Spec Gravity:1.83 Evaporation Rate & Amp; Reference: GAS AT ROOM TEMP Solubility in Water: NEGLIGIBLE Appearance and Odor: COLORLESS, SWEET ODOR Percent Volatiles by Volume: 100
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES AL,MG AND FIRES OF METALHYDRIDES Stability

TURE MAY OCCUR UNDER FIRE CONDITIONS

Condition to Avoid:DECOMPOSES UNDER FIRE CONDITIONS ABOVE 900F.

Hazardous Decomposition Products:THERMAL DECOMPOSITION: HALOGEN, HALOGEN ACIDS, CARBONYL HALIDE

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Def

ense. 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.