View NSN Online: https://aerobasegroup.kr/nsn/6830-00-042-8132

Product ID:OXYGEN MSDS Date:01/01/1985 FSC:6830 NIIN:00-042-8132 MSDS Number: BCVWP === Responsible Party === Company Name: VICTOR CALIFORNIA/AMERIGAS Address:845 E HAZELTON City:STOCKTON State:CA ZIP:95203-3734 Country:US CAGE: JO874 === Contractor Identification === Company Name: AMERIGAS INC INDUSTRIAL GASE S DIV Address:845 E HAZELTON Box:City:STOCKTON State:CA ZIP:95203-3734 Country:US Phone:209-465-2621 CAGE:3P541 Company Name: VICTOR CALIFORNIA/AMERIGAS Address:845 E HAZELTON Box:City:STOCKTON State:CA ZIP:95203-3734 Country:US CAGE: JO874

Ingred Name:OXYGEN,CAS#7782-42-7 CAS:7782-44-7 RTECS #:RS2060000 Fraction by Wt: 99.5%

Effects of Overexposure:NONE.LIQ

UID CAN CAUSE SEVERE FROST BITE BURNS

======================================
First Aid:TREAT AS FOR LIQUID BURNS.GET IMMEDIATE MEDICAL ATTENTION.
======================================
Extinguishing Media:WATER Fire Fighting Procedures:WEAR CHEMICAL PROTECTIVE SUIT WITH SELF CONTD BRTHG APP. Unusual Fire/Explosion Hazard:NON-FLAMMABLE,BUT IF COMBUSTION MATERIALS ARE PRESENT,IT CAN CREATE AN EXPLOSION.SUPPORTS COMBUSTION
== ===================================
Spill Release Procedures: AVOID PHYSICAL CONTACT WITH THE LIQUID.ELIMINATE ALL IGNITION SOURCES. ALLOW SPILL TO EVAPORATE.
======================================
Handling and Storage Precautions:STORE IN AREA DESIGNED FOR GAS CYLINDERS. PROTECT VALVE AGAINST PHYSICAL DAMAGE. AVOID ACUTE FIRE HAZ.EMPTY CONTAINERS MAY BE HAZARDOUS. Other Precautions:NONE
======= Exposure Controls/Per sonal Protection ====================================
Respiratory Protection:NONE Ventilation:MECHANICAL (GENERAL/LOCAL EXHAUST) Protective Gloves:ASBESTOS Eye Protection:CHEM SPLASH GOGGLES Other Protective Equipment:FOR LIQUID USE,WEAR FULL PROTECTIVE CLOTHING. Supplemental Safety and Health ITEM MEETS REQUIREMENTS FOR TYPE I UNDER FED SPEC BB-O-925.
======================================
HCC:G4 Boiling Pt:B.P. Text:-297.4F Vapor Pres:760 Vapor Donsity:1.11

Vapor Density:1.11 Spec Gravity:1.14 Eva poration Rate & amp; Reference:NOT AVAILABLE Solubility in Water:SLIGHT Appearance and Odor:COLORLESS,ODORLESS GAS/SLIGHTLY BLUSH LIQUID Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:LIQUID SPILLS Hazardous Decomposition Products:NONE

Waste Disposal Methods: VENTILATE TO ATMOSPHERE.

Disclaimer (p

rovided 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.