View NSN Online: https://aerobasegroup.gr/nsn/6505-00-261-7255

Product ID: ISOPROPYL ALCOHOL, ANHYDROUS MSDS Date:01/19/1988 FSC:6505 NIIN:00-261-7255 MSDS Number: BDPMX === Responsible Party === Company Name: EXXON CHEMICAL AMERICAS, DIV EXXON CHEM., DIV EXXON Box:3272 **City:HOUSTON** State:TX ZIP:77001 Country:US Info Phone Num:7 13-870-6885 Emergency Phone Num:713-870-6000 CAGE:72190 === Contractor Identification === Company Name: EXXONMOBIL CHEMICAL CO, DIV OF EXXON MOBILCORP. Address:13501 KATY FWY Box:3272 **City:HOUSTON** State:TX ZIP:77253-3272 Country:US Phone:281-870-6000 / 800-726-2015 CAGE:72190

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Other REC Limits:NONE SPECIFIED OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500ST LD50 LC50 Mixture:ORAL LD50 (RAT) = 5840 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PRODUCT IS MILDLY IRRITATING. IT IS TOXIC BY INGESTION, AFFECTING THE CENTRAL NERVOUS SYSTEM. INHALED IN LARGE QUANTITY IT PRODUCES AN ANESTHETIC EFFECT. Explanation of Carcinogenicity:THIS CHEMICAL IS NOT LISTED AS HAVING

ANY EVIDENCE OF BEING CARCINOGENIC. Effects of Overexposure:EYE:IRRITATION. SKIN:MILD IRRITATION,DRYING,POSSIBLE DERMATITIS. INHALED:DIZZINESS,HEADACHE,CENTRAL NERVOUS SYSTEM DEPRESSION,ANESTHESIA. INGESTED:CENTRAL NERVOUS SYSTEM DEPRESSION,NAUSEA,VOMITING. Medical Cond Aggravated by Exposure:PERSONS WITH SKIN, HEART,

RESPIRATORY, OR ANY OTHER MEDICAL CONDITION SHOULD USE CAUTION WHEN HANDLING OR USING THIS PRODUCT.

First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING AS NEEDED. INGESTED:GIVE 2 LARGE GLASSES OF MILK OR WATER AND IMMEDIATELY INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL CARE.

Flash Point Method:TCC Flash Point:54.0F ,12.2C Lower Limits:2.0 Upper Limits:12.0 Extinguishing Media:USE ALCOHOL TYPE FOAM, OR DRY CHEMICAL. Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard:'EMPTY' CONTAINERS MAY CONTAIN RESIDUE OR VAPOR. TREAT THEM WITH THE RESPECT DUE FULL ONES. DO NOT

CUT,WELD,ETC. ON THEM.

Spill Release Procedures: ABSORB MATERIAL WITH CLAY, VERMICULITE, OR SIMILAR ABSORBENT MATERIAL (DO NOT USE FLAMMABLE MATERIAL SUCH AS SAWDUST). PLACE IN DISPOSAL CONTAINERS. FLUSH RESIDUE WITH WATER. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:STORE IN A COOL, WELL VENTILATED
FLAMMABLE LIQUID STORAGE AREA. KEEP CONTAINERS CLOSED WHEN NOT IN
USE. AVOID OPEN ELECTRICA
L ITEMS IN HIGH VAPOR AREA
Other Precautions:NONE

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR ORGANIC VAPORS IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTA INING TO RESPIRATOR USE. Ventilation:NORMAL ROOM VENTILATION IS OFTEN SUFFICIENT. SUPPLEMENT WITH LOCAL EXHAUST IF PEL/TLV IS EXCEEDED. Pro

tective Gloves:NEOPRENE, NITRILE, OR POLYVINYL ALCOHOL Eye Protection:USE CHEMICAL SAFETY GOGGLES & FACESHIELD Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER. IMPERVIOUS WORK CLOTHING AS NECESSARY TO PREVENT PROLONGED/REPEATED CONTACT. Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. Supplemental Safety and Health NONE

HCC:F2 Boiling Pt:=82.2C, 180.F Melt/Freeze Pt:

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