View NSN Online: https://aerobasegroup.kr/nsn/9150-01-123-0298

Product ID: ISOPAR L FLUID MSDS Date:06/16/2000 FSC:9150 NIIN:01-123-0298 Status Code:A MSDS Number: CKPVZ === Responsible Party === Company Name: EXXONMOBIL CHEMICAL COMPANY Box:3272 **City:HOUSTON** State:TX ZIP:77253-3272 Country:US Info Phone Num:800726-2015 Emergency Phone Num:800-726-2015 Resp. Par ty Other MSDS Num.:82642837 Chemtrec Ind/Phone:(800)424-9300 CAGE:TO602 === Contractor Identification === Company Name: CHEMICAL SPECIALISTS AND DEVELOPMENT INC Address:2210 HACKBERRY LN Box:687 City:CONROE State:TX ZIP:77305 Country:US Phone:409-756-1065 CAGE:4N760 Company Name: EXXONMOBIL CHEMICAL COMPANY A DIVISION OF EXXON MOBIL CORP. Address:Box:3272 City:HOUSTON State:TX ZIP:77253-3272 Country:US Phone:800-726-2015 CAGE:TO602

======= Composition/Information on Ingredients ======

Ingred Name:SYNTHETIC ISOPARAFFINIC HYDROCARBON CAS:64742-48-9

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EYE: IRRITATING BUT DOES NOT INJUR EYE TISSUE. SKIN: LOW ORDER OF TOXICITY. FREQUENT OR PROLONGED CONTACT MAY IRRITATE AND CAUSE DERMITITIS. INHALATION: HIGH VAPOR/AEROSOL CONCENTRATIONS (GREATER THAN A PPROXIMATELY 1000 PPM) ARE IRRITATING TO THE EYES AND THE RESPIRATORY TRACT. INGESTION: SMALL AMOUNTS OF THE PRODUCT ASPIRATED INTO THE RESPIRATORY SYSTEM DURING INGESTION OR VOMITING MAY CAUSE MILD TO SEVERE PULMONARY INJURY, POSSIBLY PROGRESSING TO DEATH. Explanation of Carcinogenicity:NONE LISTED. Effects of Overexposure: EYE: IRRITATING. SKIN: IRRITATES AND CAUSES DERMITITIS. INHALATION: HEADACHES, DIZZINESS, ANESTHESIA, DROWSINESS, AND OTHER CENTRAL NERVOUS SYSTEM EF FECTS, INCLUDING DEATH. INGESTION: MAY CAUSE MILD T O SEVERE PULMONARY INJURY, POSSIBLY PROGRESSING TO DEATH.

First Aid:EYE: FLUSH EYES WITH LARGE AMOUNTS OF WATER UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN: FLUSH WITH LARGE AMOUNTS OF WATER; USE SOAP IF AVAILABLE. REMOVE GROSELY CON TAMINATED CLOTHING, INCLUDING SHOES, AND LAUNDER BEFORE REUSE. INHALATION: USING PRO

PER RESPIRATORY PROTECTION, IMMEDIATELY REMOVE THE AFFECTED VICTIM FROM EXPOSURE. ADMINISTER ARTIFICIAL RESPIRATION IF BREATHING IS STOPPED. KEEP AT REST. CALL FOR PROMPT MEDICAL ATTENTION. INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING. KEEP AT REST. GET PROMPT MEDICAL ATTENTION.

Flash Point Method:TCC Flash Point:=65.6C, 150.F Autoignition Temp:=337.8C, 640.F Lower Limits:0.6 Upper Limits:4.6 Fire Fighting Procedures:USE WTER SPRAY TO COOL FIRE EXPOSED SURFACES AND TO PROTECT PERSONNEL. ISOLATE FUEL SUPPLY FROM FIRE. USE FOAM, DRY CHEMCIAL, OR WATER SPRAY TO EXTINGUISH FIRE. AVOID SPRAYING WATER DIRECTLY INTO STOR AGE CONTAINERS DUE TO DANGER OF BOILOVER. THIS LIQUID IS VOLATILE AND GIVES OFF INVISBLE VAPORS. Unusual Fire/Explosion Hazard:EITHER THE LIQUID OR VAPOR MAY SETTLE IN LOW AREAS OR TRAVEL SOME DISTANCE ALONG THE GROUND OR SURFACE TO IGNITION SOURCES WHERE THEY MA Y IGNITE OR EXPLODE.

Spill Release Procedures: ELIMINATE SOURCES OF IGNITION. PREVENT ADDITIONAL DISCHARGE OF MATERIAL, IF POSSIBLE TO DO SO WITHOUT HAZARD. FOR SMALL SPILLS IMPLEMENT CLEANUP PROCEDURES; FOR LARGE SPILLS IMPLEMENT CLEANUP PROCEDUR ES AND, IF IN PUBLIC AREA, KEEP PUBLIC AWAY AND ADVISE AUTHORITIES. ALSO, IF THIS PRODUCT IS SUBJECT TO CEROLA REPORTING NOTIFY THE NATIONAL RESPONSE CENTER. P

REVENT WATER

Handling and Storage Precautions: KEEP CONTAINER CLOSED. HANDLE AND OPEN CONTAINERS WITH CARE. STORE IN A COOL, WELL VENTILATED PLACE AWAY FROM INCOMPATIBLE MATERIALS. DO NOT HANDLE OR STORE NEAR AN OPEN FLAME, HEAT OR OTHER SOURCE OF IGNITION. PROTECT MATERIAL FROM DIRECT SUNLIGHT.

Other Precautions:MATERIAL WILL ACCUMULATE STATIC DISCHARGE WHICH MAY CAUSE ELECTRICAL SPARK (IGNITION SOURCE). U

SE PROPER BONDING AND/OR

GROUNDING PROCEDURES. DO NOT PRESSURIZE/CUT/HEAT/ OR WELD CONTAINERS. EMPTY PROD UCT CONTAINERS MAY CONTAIN PRODUCT RESIDUE. DO NOT REUSE EMPTY CONTAINER WITHOUT COMMERCIAL CLEANING OR RECONDITIONING.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATORS MAY BE NECESSARY TO PREVENT OVEREXPOSURE BY INHALATION. Ventilation:LOCAL EXHAUST VENTILATIUON RECOMMENDED. PROVIDE MECHANICAL VENTILATION OF CONFINED SPACES. Protective Gloves:CHEMICAL RESISTANT GLOVES Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS Other Protective Equipment:LONG SLEEVES Supplemental Safety and Health

HCC:V5 Boiling Pt:B.P. Text:376-401F Melt/Freeze Pt: