View NSN Online: https://aerobasegroup.com/nsn/2910-01-444-3434

QUICK START PRODUCTS LTD -- QUICK START STARTING FLUID CYLINDER -- 2910-01-444-3434

Product ID:QUICK START STARTING FLUID CYLINDER MSDS Date:06/26/1996 FSC:2910 NIIN:01-444-3434 **MSDS Number: CFLHK** === Responsible Party === Company Name: QUICK START PRODUCTS LTD Address: HIGHWAY 251 SOUTH City:ROCHELLE State:IL ZIP:61068 Country:US Info Phone Num:815-895-4545; 815-562-5414 Emergency Phone Num:815-895-4545815-562-5414(TRANSPO) CAGE:78280 === Contractor Identification === Company Name: QUICK START PRODUCTS LTD Address: HIGHWAY 251 SOUTH Box:City:ROCHELLE State:IL ZIP:61068 Country:US Phone:815-562-5414 CAGE:78280

Ingred Name:CARBON DIOXIDE CAS:124-38-9 RTECS #:FF6400000 Minumum % Wt:10. Maxumum % Wt:15. Other REC Limits:NONE RECOMMENDED OSHA PEL:5000 PPM ACGIH TLV:5000PPM/30000STEL;96

Ing

red Name: ETHYL ETHER (CERCLA) CAS:60-29-7 RTECS #:KI5775000 Minumum % Wt:75. Maxumum % Wt:85. Other REC Limits:NONE RECOMMENDED **OSHA PEL:400 PPM** ACGIH TLV:400PPM/500STEL; 9596 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS Ingred Name:N-HEPTANE, RELTAED LIGHT HYDROCARBONS CAS:142-82-5 RTECS #:MI7700000 < Wt:10. Other REC Limits:NONE RECOMMENDED OSHA PEL:500 PPM ACGIH TLV:400 PPM/500STEL;9596 Ingred Name: MINERAL OIL, SEVERELY HYDROTREATED PREDOMINANTLY NAPTHENIC CAS:64742-53-6 RTECS #:PY8036000 < ; Wt:1. Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST) LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALED:DIZZINESS,STRONG ANESTHESIA, INTOXICATION, UNCONSCIOUSNESS. SKIN: IRRITTATION UPON PROLONGED CONTACT. DEFATTING OF SKIN.EYE:IR RITITATION. Explanation of Carcinogenicity: PER MSDS: CARCINOGENICITY: NONE OF COMPONENTS IN MATL IS LISTED BY IARC/NTP/OSHA OR ACGIH AS CARCINOGEN. Effects of Overexposure: DIZZINESS, STRONG ANESTHESIA, INTOXICATION, UNCONSCIOUSNESS. SKIN IRRITATION, DEFATTING OF SKIN, EYE IRRITITATION. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INHALED:REMOVE TO FRESH AIR.ARTIFICAIL RESPIRATION.CON

SULT

PHYSICIAN.SKIN:WASH W/SOAP/WATER.REMOVE SOAKED CLOTHING TO AVOID PROLONGED SKIN CONTACT.EYE:FLUSH WELL W/RUNNING WATER FOR 15MINS.INGESTED:CA LL PHYSICIAN OR POISON CONTROL CENTER IMMED.PROPER TREATMENTS DEPENDENT ON CONDITON OF PATIENT AND AMOUNT INGESTED.

Flash Point Method:TCC Flash Point:=13.3C, 56.F >56F,>13C Autoignition Temp:Autoignition Temp Text:NP Lower Limits:1.8 Upper Limits:46.0
Extinguis hing Media:DRY CHEMICAL,CARBON DIOXIDE,WATER-FOG OR MIST ONLY,ALCOHOL FOAM.
Fire Fighting Procedures: AVOID POSSIBLE ACCUMULATION OF VAPOUR AT FLOOR LEVEL AS VAPOUR IS HEAVIER THAN AIR.SCBA/PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS.
Unusual Fire/Explosion Hazard:AVOID POSSIBLE BURSTING OF AEROSOL CAN.DONT STORE WHERE TEMPERATURES MAY EXCEED 120F.DONT PUNCUTRE/INCINERATE.EXTREMELY FLAMM-REFERENCE:CONSUMER PROD COMMODITIES FLAME PROJECTION TEST
======================================
Spill Release Procedures:KEEP AWAY FROM HEAT/FIRE/SPARKS/FLAME.VENTIALTE AREA WELL.CO2 MAY BE USED AS PRECAUTIONARY VAPOR BLANKET.SMALL AMOUNTS MAY BE FLUSHED AWAY WITH WATER. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
======================================
Handling and Storage Precautions:DONT STORE WHERE TEMPERATURES ARE GREATER THAN120F.STORE AWAY FROM FIRE/SPARK/FLAM E.STORE IN SUITABLE
AREA FOR HAZARDOUS MATERIALS STORAGE.DONT USE NEAR HEAT/FIRE/FLAME/SPARK.
Other Precautions:DO NOT USE NEAR HEAT, FLAME OR SPARKS. AVOID EXCESSIVE BRETHING OF VAPOR. DO NOT SPRAY IN DIRECTION OF BODY. USE ONLY INN ACCORDANCE WITH DIRECTIONS.
======================================
Respiratory Protection:IF TLV IS EXCEEDED WEAR NIOSH=APPROV SELF-CONTAINED BREATHING DEVICE OR RESPIRATOR. Ventilation:MUSE BE ADEQUATE TO MAINTAIN

VAPORS AT LESS THAN 400PPM PARTICULARLY ATLFOOR LEVEL AS VAPORS ARE HEAVIER THAN AIR.
Protective Gloves:NORMAL USE-NONE.PROLONGED EXPOSURE-NITRILE,IMPERVIOUS.
Eye Protection:SAFETY GLASSES OR GOGGLES RECOMMENDED.
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices:AVOID EXCESSIVE BREATHING OF VAPOR.DON'T SPRAY IN DIRECTION OF BODY.USE ONLY IAW DIRECTIONS.
Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

======== Physical/Chemic

HCC:G2 Boiling Pt:=34.4C, 94.F Vapor Pres:150SPIG CN Vapor Density:APPROX 2.5 Spec Gravity:0.70 pH:NP Viscosity:NP Evaporation Rate & amp; Reference:APROX 6, BUACETATE=1 Solubility in Water:APROX 6% @70F,MODERT Appearance and Odor:PALE YELLOW TO CLEAR LIQ,STRONG ETHEREAL ODOR Percent Volatiles by Volume:86.0 Corrosion Rate:NP

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS.

Stabili

ty Condition to Avoid:UNSTABLE EXPLOSIVE PEROXIDES MAY BE FORMED AND CONCENTRATE BY EVAPORATION TO HAZARDOUS LEVELS. THIS PROCESS IS FAVORED BY PROLONGED STORAGE WITH EXPOSURE TO AIR AND LIGHT. Hazardous Decomposition Products:CARBON MONOXIDE MAY FORM ON COMBUSTION.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

Waste Disposal Methods:DISPOSE OF IAW ALL LOCAL, STATE AND FEDERAL REGULATIONS.DONT PUNCTURE OR

INCINERATE.AVOID ANY CONTAMINATION OF GROUNDWATER.

Transport Information:US DOT: ENGINE STARTING FLUID 2.1 UN1960 LABEL: FLAMMABLE GAS

Disclaimer (provided 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 discla

ims 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.