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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; 815-5 62-5414 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

Ingr

ed 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:IRR ITITATION. 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.CONS

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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
Extinguish
ing 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.
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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.
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Handling and Storage Precautions:DONT STORE WHERE TEMPERATURES ARE GREATER THAN120F.STORE AWAY FROM FIRE/SPARK/FLAME
.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.
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Respiratory Protection: IF TLV IS EXCEEDED WEAR NIOSH=APPROV SELF-CONTAINED BREATHING DEVICE OR RESPIRATOR. Ventilation: MUSE BE ADEQUATE TO MAINTAIN V

APORS 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/Chemica

I Properties ==================

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.

Stabilit

y 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 I

NCINERATE.AVOID ANY CONTAMINATION OF GROUNDWATER.

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

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