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QUICK START PRODUCTS LTD -- DIESEL STARTING FLUID, LP-535/5537 -- 2910-01-245-3903

Product ID:DIESEL STARTING FLUID, LP-535/5537 MSDS Date:12/09/1995 FSC:2910 NIIN:01-245-3903 MSDS Number: CBQVB === 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; 815-562-5 414 Emergency Phone Num:815-895-4545 CAGE:78280 === Contractor Identification === Company Name: ARLO CORP (201-575-4676) **Box:UNKNOW** CAGE:9R205 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:ETHYL ETHER (CERCLA) CAS:60-29-7 RTECS #:KI5775000 Fraction by Wt: 91% Other REC Limits:NONE RECOMMENDED OSHA PEL:400 PPM ACGIH TLV:4 00PPM/500STEL; 9596 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:ETHYLENE (SARA 313) CAS:74-85-1 RTECS #:KU5340000 Fraction by Wt: 6.5% Other REC Limits:NONE RECOMMENDED ACGIH TLV:ASPHYXIANT; 9596

Ingred Name:ETHYL ALCOHOL (ETHANOL) CAS:64-17-5 RTECS #:KQ6300000 Fraction by Wt: 2% Other REC Limits:NONE RECOMMENDED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9596

Ingred Name:2,6-DI-TERT-BUTYL-P-CRESOL/BHT (BUTYLATED HYDROXYTOLUENE) CAS:128-37-0 RTECS #:GO7875000 Fraction by Wt: 1% PPM Other R EC Limits:NONE RECOMMENDED OSHA PEL:10 MG/M3 ACGIH TLV:10 MG/M3; 9596

LD50 LC50 Mixture:TLV FOR DIETHYL ETHER IS 400 PPM. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY. ACUTE- EYES:MAY CAUSE IRRITATION/REDNESS. SKIN:IRRITATION & DEFATTING WITH PROLONGED/REPEATED CONTACT. INHALE:MAY CAUSE DIZZINESS, INTOXICATION, UNCONCIOUSNESS. M AY CAUSE NARCOTIC EFFECTS. ORAL:HIGHLY UNLIKELY TO OCCUR. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION, TEARING, REDNESS, DRYNESS OF SKIN AND DEFATTING, DIZZINESS, HEADACHE Medical Cond Aggravated by Exposure:PERSONS WITH CHRONIC RESPIRATORY OR

Medical Cond Aggravated by Exposure:PERSONS WITH CHRONIC RESPIRATORY OR SKIN DISEASES MAY BE AT AN INCREASED RISK FROM EXPOSURE.

First Aid:GET MEDICAL AT

TENTION IF SYMPTOMS PERSIST. SKIN:REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR. PROVIDE OXYGEN/CPR IF NEEDED. ORAL:IF CONSCIOUS, DRINK WATER/MILK. INDUCE VOMITING ONLY IF DIRECTED BY MEDICAL PERSONNEL. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY.

Flash Point Method:CC Flash Point:-49F,-45C Lower Limits :1.9% Upper Limits:48% Extinguishing Media: USE FOAM, DRY CHEMICAL OR CARBON DIOXIDE. WATER MAY BE INEFFECTIVE BUT SHOULD BE USED TO COOL FIRE-EXPOSED CONTAINERS. Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. RUN OFF TO SEWERS MAY CREATE FIRE OR EXPLOSION. Unusual Fire/Explosion Hazard: EXTREMELY FLAMMABLE. OVERHEATED, CLOSED CONTAINERS COULD EXPLODE DUE TO INTERNAL PRESSURE BUILDUP. VAPORS MAY TRAVEL TO AN IGNITION SOU RCE AND FLASH BACK. Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. CONTAIN AND PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND, EARTH, VERMICULITE, GROUND ALL HANDLING EQUIPMENTS. PREVE NT LIQUID FROM ENTERING SEWERS OR WATERWAYS.

Neutralizing Agent:NOT RELEVANT

Handling and Storage

Precautions:STORE IN COOL, WELL VENTILATED AREA AWAY FROM SPARKS, FLAME, OTHER SOURCES OF IGNITION & INCOMPATIBLE MATERIALS. DO NOT STORE ABOVE 175F.

Other Precautions:PROTECT CONTAINER FROM PHYSICAL DAMAGE. AVOID BREATHING VAPOR/MIST. AVOID CONTACT WITH EYES & SKIN. FOR INDUSTRIAL USE ONLY. VAPORS CAN BE IGNITED EASILY. KEEP AWAY FROM REACH OF CHILDREN.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IF TLV

IS EXCEEDED OR FOR SYMPTOMS OF OVER EXPOSURE, WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR OR AIR-PURIFYING RESPIRATOR. IN EMERGENCY, WEAR A NIOSH-APPROVED POSITIVE-PRES SURE SELF-CONTAINED BREATHING APPARATUS. Ventilation:USE EXPLOSION-PROOF VENTILATION EQUIPMENT. Protective Gloves:NITRILE GLOVES FOR REPEATED CONTACT Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING, APRON, AND BOOTS IF SPILLS OR SPLASHING CAN OCCUR. Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health

HCC:G2 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:94.0F,34.4C Vapor Pres:5548 Vapor Density:2.6 Spec Gravity:0.695 Evaporation Rate & amp; Reference:6.9 (N-BUTYL ACETATE=1) Solubility in Water:MODERATE Appearance and Odor:COLORLESS LIQUID - STRONG ET HEREAL ODOR (SWEET PUNGENT) Percent Volatiles by Volume:>99

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:SPARKS, HOT SURFACES, FLAME, DRYNESS. TENDS TO PRODUCE EXPLOSIVE PEROXIDE ON LONG STANDING IN PRESENCE OF AIR & LIGHT. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, ALDEHYDES

Waste Disposal Methods:DISPOSAL OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT PUNCTURE, MUTILATE OR INCINERATE CONTAINERS.

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