View NSN Online: https://aerobasegroup.co.il/nsn/2910-00-871-7024

QUICK START PRODUCTS LTD -- LP535/LP-5537 DIESEL STARTING FLUID -- 2910-00-871-7024

Product ID:LP535/LP-5537 DIESEL STARTING FLUID

MSDS Date:05/01/1991

FSC:2910

NIIN:00-871-7024

MSDS Number: BNNGC === Responsible Party ===

Company Name: QUICK START PRODUCTS LTD

Address: HWY 251 S City:ROCHELLE

State:IL ZIP:61068 Country:US

Info Phone Num:815-562-5414

Emergency P

hone Num:815-562-5414

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

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

Ingred Name: ETHYL ETHER (SARA III)

CAS:60-29-7

RTECS #:KI5775000 Fraction by Wt: 91%

Other REC Limits: NONE SPECIFIED OSHA PEL:400 PPM/500 STEL ACGIH TLV:400PPM/500STEL; 9192

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingr

ed Name:ETHYLENE (SARA III) CAS:74-85-1 RTECS #:KU5340000 Fraction by Wt: 6.5% Other REC Limits: NONE SPECIFIED ACGIH TLV:ASPHYXIANT; 9192 Ingred Name: ETHYL ALCOHOL (ETHANOL) CAS:64-17-5 RTECS #:KQ6300000 Fraction by Wt: 2% Other REC Limits: NONE SPECIFIED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9192 Ingred Name:2,6-DI-TERT-BUTYL-P-CRESOL CAS:128-37-0 RTECS #:GO7875000 Fraction by Wt: 1% PPM Other REC Limits: NONE SPECIFIED OSHA PEL:10 MG/M3 ACGIH TLV:10 MG/M3; 9192 ====== Hazards Identification ========= LD50 LC50 Mixture:LD50 ORAL RAT = 1215 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE CONJUNCTIVITIS. IRRITATION OF RESIRATORY TRACT. PROLONGED CONTACT MAY CAUSE SKIN SENSITIZATION.

SUBSTANCE IS READILY ABSORBED THROUGH THE SKIN. CHRONIC EFFECTS OF OVEREXPOSURE MAY INCLUDE CENTRA L NERVOUS SYSTEM DEPRESSION.

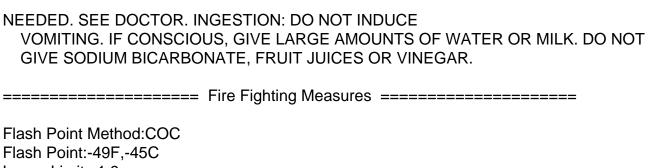
Effects of Overexposure:DROWSIN

ESS, HEADACHE, NAUSEA, VOMITING, AND

PSYCHIC DISTURBANCES, IRRITATION OF RESPIRATORY TRACT, AND UNCONSCIOUSNESS. CONTACT CAN CAUSE EYE IRRITATION.

Medical Cond Aggravated by Exposure: NONE STATED

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: REMOVE CONTAMINATED CLOTHING AND SHOES. WASH WITH SOAP AND WATER. SEE DOCTOR. INHALATION: REMOVE VICTIM TO FRESH AIR. GIVE OXYGEN/CPR IF



Lower Limits: 1.9 **Upper Limits:48**

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. DIRECT WATER STREAM MAY BE INEFFECTIVE IN FIGHTING FIRES. 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: VAPORS HEAVIER THAN AIR. CAN TRAVEL ALONG GROUND AND FLASHBACK. COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

======== Accidental Release Measures =============

Spill Release Procedures: WEAR PROTECTIVE CLOTHING. SHUT OFF IGNITION SOURCES. STOP LEAK IF YOU CAN DO SO WITHOU

T RISK. USE WATER SPRAY

TO REDUCE VAPORS. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIAL AND PLACE INTO CONTAINER FOR LATER DISPOSAL.

============= Handling and Storage ==========================

Handling and Storage Precautions: DO NOT STORE OVER 175F. DO NOT STORE NEAR SPARKS, FLAMES OR COMBUSTIBLES. PROTECT CONTAINER FROM PHYSICAL DAMAGE. STORE AWAY FROM RESIDENTIAL AREAS.

Other Precautions: SMOKING SHOULD BE PROHIBITED IN STORAGE AREAS.

======= F xposure Controls/Personal Protection ========

Respiratory Protection: A CHEMICAL CARTRIDGE RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE IS RECOMMENDED IF TLV CONCENTRATION IS UP TO 1000 PPM. ABOVE THIS LEVEL, USE A SELF-CONTAINED BREATHING APPARATUS. Ventilation: MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV. USE EXPLOSION-PROOF EQUIPMENT.

Protective Gloves: NITRILE GLOVES.

Eye Protection: CHEMICAL GOGGLES.

Other Protective Equipment: NITRILE COATE

D CLOTHING TO PREVENT REPEATED OR PROLONGED SKIN CONTACT. EYE WASH STATION AND SAFETY SHOWER. Work Hygienic Practices: AVOID CONTACT WITH EYES AND SKIN. DO NOT BREATHE VAPORS. WASH THOROUGHLY AFTER HANDLING. LAUNDER

CONTAMINATED CLOTHING.

Supplemental Safety and Health NONE

======== Physical/Chemical Properties ===========

HCC:V3

Boiling Pt:B.P. Text:94.0F,34.4C

Vapor Pres:5548 Vapor Density:2.6 Spec Gravity:0.695

Evaporation Rate & Evaporation R

TE = 1

Solubility in Water:MODERATE

Appearance and Odor: COLORLESS LIQUID. SWEET PUNGENT ETHER ODOR.

Percent Volatiles by Volume:100

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

OXIDIZERS AND REACTIVE CHEMICALS.

Stability Condition to Avoid: HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products: EXPLOSIVE PEROXIDES, CARBON MONOXIDE, CARBON DIOXIDE, ALDEHYDES,

====== Disposal

Considerations ==========

Waste Disposal Methods: ALLOW SPILLS TO EVAPORATE. DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS. DO NOT PUNCTURE, MUTILATE OR INCINERATE CONTAINER.

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