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QUICK START PRODUCTS LTD -- QUICK START STARTING FLUID CYLINDER

MSDS Safety Information

FSC: 2910

NIIN: 01-407-9257 MSDS Date: 06/26/1996 MSDS Num: CKGMR

Product ID: QUICK START STARTING FLUID CYLINDER

MFN: 01

Responsible Party Cage: 78280

Name: QUICK START PRODUCTS LTD Address: HIGHWAY 251 SOUTH

City: ROC

HELLE IL 61068

Info Phone Number: 815-562-5414

Emergency Phone Number: 815-562-5414

Proprietary Ind: Y Review Ind: Y Published: Y

Contractor Summary

Cage: 78280

Name: QUICK START PRODUCTS LTD

Address: HIGHWAY 251 SOUTH

City: ROCHELLE IL 61068 Phone: 815-562-5414

Item Description Information

Item Manager: S9C

Item Name: PARTS KIT, ETHER, STARTING AID

Unit of Issue: EA UI Container Qty: 0

Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: NO Carcinoge nicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: INHALATION: STRONG ANESTHESIA, INTOXICATION,

UNCONSCIOUSNESS. SKIN: IRRIATION UPON PROLONGED CONTACT, DEFATTING OF SKIN.

EYES: IRRITATION.

Explanation Of Carcinogenicity: NONE OF THE COMPONENTS IN THIS MATERIAL IS LISTED BY IARC, NTP, OSHA, OR ACGIH AS A CARCINOGEN.

Signs And Symptions Of Overexposure: INHALATION: DIZZINESS.

First Aid: INHALED: REMOVE TO FRESH AIR. ARTIFICIAL RESPIRATION, CONSULT

PHYSICIAN. SKIN: WASH WITH S

OAP AND WATER. REMOVE SOAKED CLOTHING TO AVOID

PROLONGED SKIN CONTACT. EYE:FLUSH WELL WITH RUNNING WATER FOR 15 MINUTES.

INGESTED: CALL PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. PROPER TREATMENTS DEPENDENT ON CONDITON OF PATIENT AND AMOUNT INGESTED.

Handling and Disposal

Spill Release Procedures: KEEP AWAY FROM HEAT, FIRE, SPARKS, FLAME. VENTILATE AREA WELL. CO2 MAY BE

USED AS PRECAUTIONARY VAPOR BLANKET. SMALL AMOUNTS MAY BE FLUSHED AWAY WITH WATER.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. DONT PUNCTURE OR INCINERATE. AVOID ANY CONTAMINATION OF GROUNDWATER.

Handling And Storage Precautions: DO NOT STORE WHERE TEMPERATURES MAY EXCEED 120F. STORE AWAY FROM FIRE, SPARK OR FLAME. STORE IN SUITABLE AREA FOR HAZARDOUS MATERIALS STORAGE.

Other Precautions: DO NOT USE NEAR HEAT, FLAME OR SPARKS. AVO ID EXCESSIVE

BREATHING OF VAPOR. DO NOT SPRAY IN DIRECTION OF BODY. USE ONLY IN ACCORDANCE WITH DIRECTIONS.

Fire and Explosion Hazard Information

Flash Point Method: TCC Flash Point: =-48.7C, -56.F

Lower Limits: 1.8 Upper Limits: 46.0

Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE, WATER-FOG OR MIST ONLY,

ALCOHOL FOAM.

Fire Fighting Procedures: AVOID POSSIBLE ACCUMULATION O

F VAPOR AT FLOOR LEVEL,

AS VAPOR IS HEAVIER THAN AIR. SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS. Unusual Fire/Explosion Hazard: AVOID POSSIBLE BURSTING OF PRESSURIZED CAN. DO NOT STORE WHERE TEMPERATURE MAY EXCEED 120F. DO NOT PUNCTURE OR INCINERATE.

Control Measures

Respiratory Protection: IF TLV IS EXCEEDE

D WEAR NIOSH-APPROVED SELF-CONTAINED

BREATHING DEVICE OR RESPIRATOR.

Ventilation: MUSE BE ADEQUATE TO MAINTAIN VAPORS AT LESS THAN 400PPM

PARTICULARLY AT FLOOR 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.

Physical/Chemical Properties

HCC: G2

Boiling Point: =34.4C, 94.F

B.P. Text: FOR DIETHYL ETHER Vapor Pres: 150 PSIG IN CAN Vapor Density: APPROX 2.5

Spec Gravity: 0.70

Evaporation Rate & Evaporation R

Solubility in Water: APROX 6% @70F, MODERT

Appearance and Odor: PALE YELLOW TO CLEAR LIQUID, STRONG ETHEREAL ODOR

Percent Volatiles by Volume: 86.0

Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: HEAT SPARKS, FLAMES, STRONG OXIDIZERS.

Materials 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.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

Toxicological Information
Ecological Information
MSDS Transport Information
Transport Information: DOT SHIPPING CLASSIFICATION: COMPRESSED GAS, FLAMMABLE (ETHER, CARBON DIOXIDE); HAZARD CLASS 2.1; UN195 4; LABEL REQUIRED- FLAMMABLE GAS.
Regulatory Information
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Transportation Information
Responsible Party Cage: 78280 Trans ID NO: 152294 Product ID: QUICK START STARTING FLUID CYLINDER MSDS Prepared Date: 06/26/1996 Review Date: 04/07/2000 MFN: 1 Multiple KIT Number: 0 Review IND: Y Unit Of Issue: EA Container QTY: 0
Detail DOT Information
DOT PSN Code: DQH Symbols: G DOT Proper Shipping Name: COMPRESSED GASES, FLAMMABLE, N.O.S. Hazard Class: 2.1 UN ID Num: UN1954 Label: FLAMMABLE GAS Special Provision: B13

Non Bulk Pack: 302

,305

Bulk Pack: 314,315

Max Qty Pass: FORBIDDEN Max Qty Cargo: 150 KG Vessel Stow Req: D Water/Ship/Other Req: 40

Detail IMO Information

IMO PSN Code: EQB

IMO Proper Shipping Name: COMPRESSED GAS, FLAMMABLE, N.O.S. o

IMDG Page Number: 2124

UN Number: 1954 UN Hazard Class: 2(2.1) IMO Packaging Group: -Subsidiary Risk Label: -EMS Number: 2-02

MED First Aid Guide NUM: 620

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Detail IATA Information

IATA PSN Code: HDE IATA UN ID Num: 1954

IATA Proper Shipping Name: COMPRESSED GAS, FLAMMABLE, N.O.S. *

IATA UN Class: 2.1

IATA Label: FLAMMABLE GAS Packing Note Passenger: FORB

Max Quant Pass: FORB Max Quant Cargo: 150KG Packaging Note Cargo: 200

Exceptions: A1

Detail AFI Information

AFI PSN Code: HDE AFI Symbols: *

AFI Proper Shipping Name: COMPRESSED GAS, FLAMMABLE, N.O.S.

AFI Hazard Class: 2.1 AFI UN ID NUM: UN1954 Special Provisions: P4

Back Pack Reference: A6.3, A6.5

HAZCOM Label

Product ID: QUICK START STARTING FLUID CYLINDER

Cage: 78280

Company Name: QUICK START PRODUCTS LTD

Street: HIGHWAY 251 SOUTH

City: ROCHELLE IL Zipcode: 61068

He

alth Emergency Phone: 815-562-5414

Label Required IND: Y

Date Of Label Review: 04/07/2000

Status Code: A
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Moderate Contact Hazard: Slight Fire Hazard: Severe Reactivity Hazard: None

Hazard And Precautions: INHALATION: STRONG ANESTHESIA, INTOXICATION,

UNCONSCIOUSNESS. SKIN: IRRIATION UPON PROLONGED CONTACT, DEFATTING OF SKIN.

EYES: IRRITATION.

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