Safety Information TOP FSC: **MSDS Date:** MSDS Num: 7930 01/18/1993 **CBLBR** LIIN: **Submitter: Tech Review: Status CD:** N EN 00N070053 03/18/1996 \mathbf{C} **Product ID:** MFN: PRO LINK DUST MOP TREATMENT, 875 01 **Article:** Kit Part: N N Cage: Responsible Party **PREFE** Name: PREFERRED DISTRIBUTORS INC Address: 16607 BLANCHO RD SUITE 101 City: State: Zip: SAN ANTONIO TX78232 **Country:** US **Info Phone Number:** 512-493-1191 Emergency Phone Number: 800-228-5635 **Radioactive Ind:** N Preparer's Name: PHILIP T MILLER **Proprietary Ind:** N Review Ind: N Published: Y Special Project CD: N Contractor Summary = Cage: Name: **PREFE** PREFERRED DISTRIBUTORS INC Address: 8301 BROADWAY, SUITE 301 City: State: Zip: SAN ANTONIO TX 78209 Phone: **Country:** US 210-930-1191 Cage: Name: **PREFF** PREFERRED DISTRIBUTORS INC

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Address: Box: UNKNOWN UNKNOW City: State: Zip: UNKNOWN Country: 00000 NK Phone: UNKNOWN NK Ingredients <u>TOP</u> Cas: 64741-65-7 X Code: RTECS #: Code: Name: NAPHTHA, HEAVY ALKYLATE; (HEAVY ALKYLATE NAPHTHA). LD50:(ORAL,RAT) >25 ML/KG % Text: 75-80 **Environmental Wt:** Other REC Limits: N/K OSHA PEL: 300 PPM Code: M OSHA Code: STEL: **ACGIH TLV: 300 PPM** Code: M ACGIH N/P Code: STEL: DOT EPA Rpt Qty: Rpt Qty: **Ozone Depleting Chemical:** N Cas: 8042-47-5 PY8047000 M M Code: RTECS #: Code: Name: MINERAL OIL, WHITE; (LIGHT MINERAL OIL) % Text: 5-10 Environmental Wt: Other REC Limits: N/K OSHA PEL: N/K (FP N) Code: M OSHA Code: STEL: ACGIH TLV: N/K (FP N) Code: M ACGIH N/P Code: STEL: EPA Rpt Qty: DOT Rpt Qty: **Ozone Depleting Chemical:** N

Cas: 68476-85-7 SE7545000 M M Code: RTECS #: Code: Name: PETROLEUM GAS (LIQUEFIED); (LIQUEFIED PETROLEUM GAS) % Text: 15-20 **Environmental Wt:** Other REC Limits: N/K OSHA PEL: 1000 PPM Code: M OSHA Code: STEL: ACGIH TLV: 1000 PPM Code: M ACGIH N/P Code: STEL: DOT EPA Rpt Qty: Rpt Qty: **Ozone Depleting Chemical:** N Cas: X 9999999ZZ M Code: RTECS #: Code: Name: HYGIENE PRACT:SHOULD BE I/A/W 29 CFR 1910.132 AND CFR 1910.133. % Text: N/K **Environmental Wt:** Other REC Limits: N/K OSHA PEL: Code: M OSHA NOT APPLICABLE Code: STEL: **ACGIH TLV: NOT APPLICABLE** Code: M ACGIH N/P Code: STEL: DOT EPA Rpt Qty: Rpt Qty: **Ozone Depleting Chemical:** X Cas: 9999999ZZ M Code: RTECS #: Code: Name: SUPDAT:LAVAGE USING A CUFFED ENDOTRACHEAL TUBE SHOULD BE CONSIDERED. % Text: N/K **Environmental Wt:**

Other REC Limits: N/K

Code:

Code: M

OSHA PEL:

NOT APPLICABLE

OSHA STEL:

ACGIH TLV: NOT APPLICABLE Code: M ACGIH N/P Code:

STEL:

Qty:

EPA Rpt Qty: DOT Rpt

Ozone Depleting Chemical:

Hazards Data

TOP

LD50 LC50 Mixture

SEE INGREDIENT 1

Route Of Entry Inds – Inhalation:YES Skin:YES Ingestion:YES

Carcinogenicity Inds – NTP:NO IARC:NO OSHA:NO

Health Hazards Acute And Chronic

ACUTE:INHALATION MAY CAUSE DIZZINESS AND DROWSINESS. EYE CONTACT MAY BE IRRITATING. SKIN CONTACT MAY CAUSE REDNESS OR IRRITATION. INGESTION OF AEROSOLS IS NOT A LIKELY ROUTE HOWEVER, INGESTION OF THE LIQUID MAY RESULT IN VOMITING WHICH COULD CAUSE ASPIRATION PNEUMONITIS. CHRONIC:NONE LISTED BY MANUFACTURER.

Explanation Of Carcinogenicity

NOT RELEVANT.

Signs And Symptions Of Overexposure

SEE HEALTH HAZARDS.

Medical Cond Aggravated By Exposure

PREEXISTING SKIN OR EYE DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid

EYE:FLUSH W/PLENTY OF WATER FOR @ LEAST 15 MINS WHILE HOLDING EYELIDS OPEN. GET MED ATTN IF IRRIT PERSISTS. SKIN:REMOVE CONTAMD CLTHG. FLUSH W/WATER, FOLLOW BY WASHING W/SOAP & WATER. IF IRRIT OCCURS, GET MED ATTN. DO NOT REUSE CLTHG UNTILCLEANED. INHAL:REMOVE VICTIM TO FRESH AIR & PROVIDE OXYG IF BRTHG IS DFCLT. GIVE ARTF RESP IF NOT BRTHG. GET MED ATTN. INGEST:GET MED ATTN. NOTE TO (SUPDAT)

Spill Release Procedures

REMOVE ALL SOURCES OF IGNIT & VENTIATE AREA. SOAK UP W/INERT ABSORB & PLACE INTO DESIGNATED DISP CNTNR. CONSULT LOCAL REGULATORY AGENCY FOR PROPER DISPOSITION OF MATERIAL.

Neutralizing Agent

NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods

DO NOT PUNCTURE OR INCINERATE CONTAINERS. WHEN CONTENTS ARE DEPLETED CONTINUE TO DEPRESS BUTTON UNTIL ALL GAS IS EXPELLED. DISPOSE OF CONTAINER IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS .

Handling And Storage Precautions

AVOID BRTHG VAP. KEEP AWAY FROM HEAT & FLAME. USE W/ADEQ VENT. DO NOT PUNCTURE/INCINERATE CONTAINERS. STORE @ LEVEL 3 AEROSOL (NFPA 30B).

Other Precautions

DO NOT EXPOSE TO DIRECT SUNLIGHT/STORE @ TEMPS >130F(54C). PLEASE READ & FOLLOW DIRECTIONS ON PROD LABEL; THEY ARE YOUR BEST GUIDE TO USING THIS PROD IN THE MOST EFTIVE WAY, AND GIVE THE NECESSARY SAF ETY PRECAUTIONS TO PROTECT YOUR HEALTH.

Explosion Ha	zard Information TOP
Flash Point Method:	
N/P	
Flash Point:	Flash Point Text: N/K
Autoignition Temp:	Autoignition Temp Text: N/A
Lower Limits: 1.8%	Upper Limits: 9.2%

Extinguishing Media

CARBON DIOXIDE, FOAM AND/OR DRY CHEMICAL MAY BE USED.

Fire Fighting Procedures

USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N). CONTAINERS SHOULD BE COOLED WITH WATER TO PREVENT VAPOR PRESSURE BUILD UP.

Unusual Fire/Explosion Hazard

AT ELEVATED TEMPS (>54C-130F) CNTNRS EXPOSED TO DIRECT FLAME/HEAT CONT SHOULD BE COOLED W/WATER TO PVNT WEAKENING OF CNTNR STRUCTURE. THIS PROD IS (SUPDAT)

Control	. .
Measures	<u> </u>
Measures ====================================	

Respiratory Protection

NONE REQUIRED IF GOOD VENTILATION IS MAINTAINED. IF EXPOSURE EXCEEDS OCCUPATIONAL EXPOSURE LIMITS (INGREDS), USE NIOSH/MSHA APPRVD RESPIRATOR TO PREVENT OVEREXPOSURE.

Ventilation

LOCAL EXHAUST IS ADEQUATE UNDER NORMAL CONDITIONS, MECHANICAL VENTILATION IS OPTIONAL.

Protective Gloves

CHEMICAL RESISTANT GLOVES.

Eye Protection

ANSI APPRVD CHEM WORKERS GOGGLES (FP N).

Other Protective Equipment

WEAR IMPERVIOUS CLOTHING TO PVNT SKIN CONTACT. ANSI APPRVD EMERGENCY EYE WASH DELUGE SHOWER (FP N).

Work Hygienic Practices

ENSURE STRICT SANITARY CNDTNS ARE CONFORMED TO WHEN WORKING AROUND CHEMICALS. PROTECTIVE CLOTHING EQUIPMENT (ING 4)

Supplemental Safety and Health

EXPLO HAZ:CONSIDERED TO BE EXTREMELY FLAMM AS DESCRIBED IN 16CFR 1500.45. FIRST AID PROC:PHYS:PROD CNTNS APPROX 80% PETRO DISTIL. IF >2.0 ML PER KG HAS BEEN INGESTED & VOMIT HAS NOT OCCURRED, EMESIS S HOULD BE INDUCED W/SUPERVISION. IF SYMPS SUCH AS LOSS OF GAG REFLEX, CONVLS/UNCON OCCUR BEFORE EMESIS, GASTRIC (ING 5)

= <u>TOP</u>	l/Chemical Properties	Physical/Chemical Pro
		HCC:
	NRC/State LIC No:	
		Net Prop WT For Ammo:
	B.P. Text: N/A	Boiling Point:
	M.P/F.P Text: N/K	Melt/Freeze Pt:
	Decomp Text: N/K	Decomp Temp:

Volatile Org Content %: **Spec Gravity:** <1 (H*2O =1) **VOC Pounds/Gallon:** PH: N/K Viscosity: N/P **VOC Grams/Liter:** Evaporation Rate & Reference: Solubility in Water: NEGLIGIBLE Appearance and Odor: MISTY SPRAY/COLORLESS LIQUID. Percent Volatiles by Volume: N/K Corrosion Rate: N/K Reactivity Data **TOP Stability Indicator:** YES Stability Condition To Avoid: DO NOT STORE >54C-130F. KEEP AWAY FROM HEAT, DIRECT SUNLIGHT, OPEN FLAMES/SPARKS. DROPPING OF CNTNRS MAY CAUSE BURSTING. Materials To Avoid: AVOID HEAT, FLAME AND OXIDIZING AGENTS. Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE AND ADDITIONAL TOXIC CHEMICALS MAY BE FORMED IN SMALL AMOUNTS. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization NOT RELEVANT. **Toxicological Information Toxicological Information:** TOP **Ecological:** N/P **TOP** Transport Information: N/P = Regulatory Information

Vapor Pres: 115 PSIG

Vapor Density: >1

Federal Regulatory Information: N/P State Regulatory Information: N/P = Other Information <u>TOP</u> **Other Information:** N/P **HAZCOM Label** <u>TOP</u> **Print Labels Product ID:** PRO LINK DUST MOP TREATMENT, 875 Assigned IND: N Cage: PREFE **Company Name:** PREFERRED DISTRIBUTORS INC Street: 8301 BROADWAY, SUITE 301 PO Box: City: State: TX SAN ANTONIO Zipcode: 78209 Country: US **Health Emergency Phone:** 800-228-5635 **Label Required IND:** Y Date Of Label Review: 03/18/1996 Status Code: C MFG Label NO: Label Date: 03/18/1996 Year Procured: **Origination Code:** Chronic Hazard IND: N G Eye Protection IND: YES Skin Protection IND: YES Signal Word: DANGER Respiratory Protection YES IND: **Health Hazard:**

Sara Title III Information:

Moderate

N/P

Contact Hazard: Slight Fire Hazard:

Severe

Reactivity Hazard: None

Hazard And Precautions

EXTREMELY FLAMMABLE. ACUTE:INHALATION MAY CAUSE DIZZINESS AND DROWSINESS. EYE CONTACT MAY BE IRRITATING. SKIN CONTACT MAY CAUSE REDNESS OR IRRITATION. INGESTION OF AEROSOLS IS NOT A LIKELY ROUTE HOWEV ER, INGESTION OF THE LIQUID MAY RESULT IN VOMITING WHICH COULD CAUSE ASPIRATION PNEUMONITIS. CHRONIC:NONE LISTED BY MANUFACTURER.

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