

Safety Information

MSDS

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FSC: 9150

MSDS Date: 07/10/1991

MSDS Num: BWWDT

Submitter: F BT

LIIN: 00F039021

Tech Review: 03/22/1995

Status CD: C

Product ID: 1340B MYSTIK CHAIN SAW OIL SAE 30

MFN: 01

Article: N

Kit Part: N

Responsible Party

Cage: 3F020

Name: CATO OIL AND GREASE CO

Address: 915 MARTIN LUTHER KING BLVD

Box: 26868

City: OKLAHOMA CITY

State: OK

Zip: 73126

Country: US

Info Phone Number: 800-424-9300/405-270-6200

Emergency Phone Number: 800-424-9300/405-270-6200

Preparer's Name: N/P

Proprietary Ind: Y

Review Ind: Y

Published: Y

Special Project CD: N

Co. when other than Responsible Party Co.

Preparer

[TOP](#)

Cage: 3F020

Assigned Ind: N

Name: CATO OIL AND GREASE CO INC

Address: 915 MARTIN LUTHER KING

Box: 26868

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State: OK

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Summary

Contractor

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Cage:3F020

Name:CATO OIL AND GREASE CO INC

Address:915 MARTIN LUTHER KING

Box:26868

City:OKLAHOMA CITY

State:OK

Zip:73126

Country:US

Phone:405-424-3311

Ingredients

[TOP](#)

Cas: 108-88-3

Code: M

RTECS #: XS5250000

Code: M

Name: TOLUENE (IARC CARC- GROUP 3) *95-1*

% Text: N/K

Environmental Wt:

Other REC Limits: 375 MG/CUM

OSHA PEL: 100 PPM

Code: M

Code:

ACGIH TLV: 100 PPM Code: M OSHA STEL: ACGIH N/P Code: STEL: EPA Rpt Qty: 1000 LBS DOT Rpt Qty: 1000 LBS

Ozone Depleting Chemical: N

Cas: 64742-65-0 Code: M RTECS #: PY8038500 Code: M
 Name: OIL PETROLEUM DISTILLATES, SOLVENT-DEWAXED HEAVY PARAFFINIC
 % Text: 20-75% Environmental Wt:
 Other REC Limits: 5 MG/CUM
 OSHA PEL: N/K Code: M OSHA STEL: Code:
 ACGIH TLV: N/K Code: M ACGIH N/P Code: STEL:
 EPA Rpt Qty: DOT Rpt Qty:

Ozone Depleting Chemical: N

Cas: Code: X RTECS #: Code: X
 Name: POLYOLEFIN PHENOL
 % Text: 60-100% Environmental Wt:
 Other REC Limits: N/K
 OSHA PEL: N/K Code: M OSHA STEL: Code:
 ACGIH TLV: N/K Code: M ACGIH N/P Code: STEL:
 EPA Rpt Qty: DOT Rpt Qty:

Ozone Depleting Chemical:

Cas: Code: X RTECS #: Code: X
 Name: LONG CHAIN ALKYL BENZENE
 % Text: 1-5% Environmental Wt:
 Other REC Limits: N/K
 OSHA PEL: N/K Code: M OSHA STEL: Code:
 ACGIH TLV: N/K Code: M ACGIH N/P Code: STEL:
 EPA Rpt Qty: DOT Rpt Qty:

Ozone Depleting Chemical:

===== Health
 Hazards Data
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LD50 LC50 Mixture N/P

Route Of Entry Inds - Inhalation: YES Skin: NO Ingestion: YES
 Carcinogenicity Inds - NTP: NO IARC: NO OSHA: NO

Health Hazards Acute And Chronic

INHALATION: HARMFUL. BREATHING PETROLEUM OIL MIST AT CONCENTRATIONS IN AIR THAT EXCEED THE RECOMMENDED EXPOSURE CAN CAUSE RESPIRATORY IRRITATION/DISCOMFORT. SKIN:

PROLONGED/REPEATED CONTACT W/MINOR IRRITATION. EYES: MAY CAUSE IRRITATION. INGESTION: HARMFUL. MAY CAUSE IRRITATION. POSSIBLE ASPIRATION HAZARD.

Explanation Of Carcinogenicity

NONE

Signs And Symptoms Of Overexposure

IRRITATION, NAUSEA, DIARRHEA.

Medical Cond Aggravated By Exposure

MAY AGGRAVATE PREVIOUSLY EXISTING SKIN DISORDERS.

First Aid

INHALATION: REMOVE TO FRESH AIR. IF BREATHING HAS STOPPED, GIVE CPR IF NEEDED. SKIN: WASH EXPOSED PORTION W/SOAP & WATER. EYES: IMMEDIATELY FLUSH W/WATER FOR 15 MINS. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures

EVACUATE AREA & REMOVE IGNITION SOURCES. BUILD DIKE TO CONTAIN FLOW. REMOVE FREE LIQUID, DON'T FLUSH TO SEWER/OPEN WATER. PICK UP RESIDUE W/INERT ABSORBANT & PLACE IN CLOSED CONTAINER FOR DISPOSAL.

Neutralizing Agent

N/K

Waste Disposal Methods

LIQUIDS ARE BANNED FROM LANDFILLING. UTILIZE LICENSED WASTE DISPOSAL COMPANY. CONSIDER RECYCLING/CONTROLLED INCINERATION. UTILIZE PERMITTED INDUSTRIAL WASTE DISPOSAL SITE IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions

STORE CLEAN, DRY < 120F TO PRESERVE FOR INTENDED USE. STORE AS OSHA CLASS III COMBUSTIBLE LIQUID. DON'T STORE W/STRONG OXIDIZERS.

Other Precautions

KEEP OUT OF REACH OF CHILDREN. AVOID PROLONGED SKIN CONTACT W/USED OILS.

Explosion Hazard Information

Fire and

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Flash Point Method: N/P

Flash Point:

Flash Point Text: 440F

Autoignition Temp:

Autoignition Temp Text: N/A

Lower Limits: N/K

Upper Limits: N/K

Extinguishing Media

CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures

WATER STREAM MAY SPREAD FIRE, USE WATER SPRAY ONLY TO COOL CONTAINERS NOT ON FIRE.

Unusual Fire/Explosion Hazard

WILL FORM FLAMMABLE MIXTURES W/AIR WHEN HEATED TO ABOUT THE FLASH POINT 440F. WILL NOT FLASH SPONTANEOUSLY. (SEE SUPP)

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Measures Control TOP
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Respiratory Protection

USE HALF MASK ORGANIC VAPOR RESPIRATOR/FULL FACE ORGANIC VAPOR RESPIRATOR/FULL FACE SELF CONTAINED RESPIRATOR. USE SCBA W/POSSITIVE PRESSURE.

Ventilation

LOCAL/DILUTION: MAINTAIN TO KEEP AIR CONCENTRATION < 5 MG/M3. ADEQUATE

Protective Gloves

NITRILE/NEOPRENE/RESISTANT

Eye Protection

SAFETY GLASSES/CHEMICAL GOGGLES

Other Protective Equipment

FACE SHIELD.

Work Hygienic Practices

REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

FIRE HAZARD CONT'D: CONTAINS PETROLEUM HYDROCARBON LUBRICANT & POLYOLEFIN PHENOL COMPOUND.

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Physical/Chemical Properties TOP
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HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text: >600F

Melt/Freeze Pt:

M.P/F.P Text: N/K

Decomp Temp:

Decomp Text: N/K

Vapor Pres: N/K

Vapor Density: >1

Volatile Org Content %:

Spec Gravity: 0.88

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity: N/P

Evaporation Rate & Reference: SLOWER THAN BU AC

Solubility in Water: N/K

Appearance and Odor: GREEN LIQUID

Percent Volatiles by Volume: N/K

Corrosion Rate: N/K

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Data Reactivity TOP
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Stability Indicator: YES

Stability Condition To Avoid: EXCESSIVE HEAT, TEMP < 120F, IGNITION SOURCES.

Materials To Avoid: STRONG OXIDIZERS

Hazardous Decomposition Products: CARBON SMOKE, CO, &VARIOUS HYDROCARBONS.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization N/K

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Toxicological Information
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Toxicological Information:N/P

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Ecological Information
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Ecological: N/P

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Transport Information
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MSDS

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Transport Information:N/P

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Regulatory Information
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Regulatory

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Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

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Other Information
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Other

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Other Information: N/P

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