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 MSDS Safety Information
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FSC: 9150
 NIIN: 01-031-1744
 MSDS Date: 02/19/1992
 MSDS Num: BPXYM
 Product ID: PYROPLEX E.P. 2
 MFN: 01
 Responsible Party
 Cage: 40310
 Name: DRYDEN OIL CO
 Address: 9300 PULASKI HIGHWAY
 City: BALTIMORE MD 21220
 Info Phone Number: 410-574-5000;800-777-1466
 Emergency Phone Number: 410-574-5000;800-777-1466
 Proprietary Ind: Y
 Published: Y

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 Contractor Summary
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Cage: 40310
 Name: DRYDEN OIL CO INC
 Address: 9300 PULASKI HWY
 City: BALTIMORE MD 21220
 Phone: 301-574-5000

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 Item Description Information
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Item Name: GREASE

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 Ingredients

Name: *** PROPRIETARY ***

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 Health Hazards Data
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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
 Route Of Entry Inds - Inhalation: YES
 Skin: NO
 Ingestion: YES
 Carcinogenicity Inds - NTP: NO
 IARC: NO
 OSHA: NO
 Effects of Exposure: EXPOSURE LIMIT FOR PROD: 5 MG/M3 OIL MIST (MFR). SKI

N:
PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION. EYE: SLIGHT IRRITATION. INGESTION: RELATIVELY NON-TOXIC.
Explanation Of Carcinogenicity: NOT RELEVANT.
Signs And Symptoms Of Overexposure: SEE HEALTH HAZARDS.
Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.
First Aid: EYE: FLUSH W/CLEAR H*2O FOR AT LST 15 MIN/UNTIL IRRIT SUBSIDES. IF IRRIT PERSISTS,CALL PHYS. SKIN:REMOVE ANY CONTAM CLTHG & WASH SKIN THORO W/SOAP & H*2O. INGEST:DO NOT INDUCE VOMIT;CALL PHYS IMMED. I NHAL:VAP PRESS IS VERY LOW.VAP INHAL UNDER AMBIENT TEMP CNDTNS IS NOT NORM PROBLEM.IF OVERCOME BY VAP FROM HOT PROD,ADMIN O*2,IF AVAIL.IF OVEREXPOS TO OIL MIST, REMOVE FROM FURTHER EXPOS UNTIL(SUPDAT)

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Handling and Disposal
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Spill Release Procedures: RECOVER FREE PROD.ADD SAND, EARTH/OTHER SUITABLE ABSORB MATL TO SPILL AREA.MIN BRTHG VAPS.MIN SKIN CONT.OPEN ALL W INDOWS & DOORS.KEEP PROD OUT OF SEWERS & WATERCOURSES BY DIKING/IMPOUNDING. ADVISE AUT H IF PROD HAS ENTERED/MAY ENTER SEWERS,(SUPDAT)
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
Waste Disposal Methods: ASSURE CONFORMITY WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.
Handling And Storage Precautions: KEEP CONTAINERS AND STORAGE CONTAINERS CLOSED WHEN NOT IN USE. DO NOT STORE NEAR HEAT, SPARKS, FLAME OR STRONG OXIDANTS.
Other Precautions: USE PRODUCT WITH CAUTION AROUND HEAT, SPARKS, PILOT LIGHTS, STATIC ELECTRICITY AND OPEN FLAME.

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Fire and Explosion Hazard Information
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Flash Point Method: COC
Flash Point Text: 460F,238C
Lower Limits: 0.9%
Upper Limits: 7%
Extinguishing Media: FOAM, H*2O SPRAY (FOG), DRY CHEM, CARBON DIOXIDE & VAP LIQ TYPE EXTING AGENTS MAY ALL BE SUITABLE FOR TYPE OF PRODUCT.
Fire Fighting Procedures: WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP(FP N).PLAN FIRE PROT & RESPONSE STRATEGY THRU CONSULTATION W/LOC FIRE PROT AUTH/APPROP SPECIALISTS.
Unusual Fire/Explosion Hazard: "EMPTY" CNTNRS RETAIN RESIDUE (LIQ &/OR VAP) & CAN BE DANGEROUS. DO NOT PRESS, CUT, WELD, BRAZE,SOLDER,DRILL, GRIND/EXPOS SUCH CNTNRS TO HEAT,FLAME,

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Control Measures
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Respiratory Protection: NO SPECIAL REQUIREME

NTS UNDER ORDINARY CONDITIONS OF
USE AND WITH ADEQUATE VENTILATION. WEAR NIOSH/MSHA APPROVED RESPIRATOR
APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).
Ventilation: NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE. GEN VENT
SUFF TO KEEP AIRBORNE CONC BELOW EXPOS LIMITS (FP N).
Protective Gloves: CHEMICAL RESISTANT GLOVES.
Eye Protection: CHEM WORK GOG/FULL LGTH FACESHLD (FP N).
Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices: REMOVE CONTAM CLTHG;LAUN
DER/DRY CLEAN BEFORE REUSE.
REMOVE CONTAM SHOES & THORO CLEAN BEFORE REUSE; DISCARD IF (SUPDAT)
Supplemental Safety and Health: FIRST AID PROC: EXCESSIVE MIST OIL CNDTN
SUBSIDES. SPILL PROC: WATERCOURSES/EXTENSIVE LAND AREAS. HYGIENE
PRACT:OIL-SOAKED. CLEAN SKIN THORO AFTER CONT, BEFORE BREAKS & MEALS,
& AT END OF WORK PERIOD. PROD IS READILY REMOVED FROM SKIN BY WATERLESS
HAND CLEANERS FOLLOWED BY WASHING THOROUGHLY WITH SOAP AND WATER.

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Physical/Chemical Properties

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Vapor Pres: NEGLIGIBLE
Vapor Density: >AIR
Spec Gravity: 0.89 (H*2O=1)
Evaporation Rate & Reference: NEGLIGIBLE
Solubility in Water: NEGLIGIBLE,
Appearance and Odor: NONE SPECIFIED BY MANUFACTURER.
Percent Volatiles by Volume: NEGLIG

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Reactivity Data

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Stability Indicator: YES
Stability Condition To Avoid: AVOID HEAT, OPEN FLAMES.
Materials To Avoid: OXIDIZING MATERIALS.
Hazardous Decomposition Products: UNDER FIRE CNDTNS:FUMES,SMOKE,CARBON
MONOXIDE,SULFUR OXIDES,ALDEHYDES & OTHER DECOMP PRODS,IN CASE OF INCOMPLETE
COMBUST
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NOT RELEVANT.

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Toxicological Information

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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Cage: 40310
Trans ID NO: 100373
Product ID: PYROPLEX E.P. 2
MSDS Prepared Date: 02/19/1992
Review Date: 02/22/1993
MFN: 1
Multiple KIT Number: 0
Review IND: Y
Additional Data: NOT REGULATED FOR TRANSPORTATION
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Detail DOT Information
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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information
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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information
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IATA PSN Code: ZZZ
IAT

A Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail AFI Information

AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

Product ID: PYROPLEX E.P. 2

Cage: 40310

Company Name: DRYDEN OIL CO INC

Street:

9300 PULASKI HWY

City: BALTIMORE MD

Zipcode: 21220

Health Emergency Phone: 301-574-5000;800-777-1466

Label Required IND: Y

Date Of Label Review: 09/28/1992

Status Code: C

Label Date: 09/28/1992

Origination Code: G

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: DO NOT STORE NEAR HEAT, SPARKS, FLAME OR STRONG

OXIDANTS. ACUTE: EYE: SLIGHT IRRITATION. INGESTION: RELATIVELY NON-TOXIC.

CHRONIC: SKIN:PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION.

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