

DRYDEN OIL CO -- PYROPLEX E.P. 2

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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  
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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). SKIN:  
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 & W

ASH 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 WINDOWS &  
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 STRON  
G 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 REQUIREMENTS 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;LAUNDER/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  
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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Detail AFI Information

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AFI PSN Code: ZZZ  
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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HAZCOM Label

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Product ID: PYR  
OPLEX 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 A  
nd 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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