

E-Z-1 CORP -- E-Z-1 SYNTHETIC PENETRATING LUBRICANT -- 9150-01-399-4844

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Product Identification  
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Product ID:E-Z-1 SYNTHETIC PENETRATING LUBRICANT

MSDS Date:10/07/1994

FSC:9150

NIIN:01-399-4844

MSDS Number: BXPFF

=== Responsible Party ===

Company Name:E-Z-1 CORP

Address:3500 N HARRISON

City:SHAWNEE

State:OK

ZIP:74801-5000

Country:US

Info Phone Num:405-275-8110

Emergency Phone Num:405-275

-8110

Preparer's Name:MICHAEL S CORK

CAGE:0M653

=== Contractor Identification ===

Company Name:E-Z-1 CORP

Address:3500 N HARRISON

Box:City:SHAWNEE

State:OK

ZIP:74801

Country:US

Phone:405-275-8110

CAGE:0M653

Company Name:SUPERIOR AIR PARTS INC

Box:UNKNOW

CAGE:51660

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Composition/Information on Ingredients  
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Ingred Name:BENZENE, MONO-C10-12 ALKYL DERIVS., FRACTIONATION BOTTOMS,  
HEAVY ENDS \*95-2\*

CAS:68515-33-3

Fraction by Wt: 40-70%

Ingred Name:METAL SALTS

Fra

ction by Wt: 5-25%

Ingred Name:SYNTHETIC HYDROCARBON OIL

Fraction by Wt: 5-30%

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Hazards Identification  
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LD50 LC50 Mixture:ORAL LD50 (RAT): 5000 MG/KG

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN/EYES: MAY CAUSE IRRITATION. MAY  
CAUSE LUNG IRRITATION. OVEREXPOSURE MAY CAUSE CNS DEPRESSION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:S

KIN/EYES: MAY CAUSE IRRITATION. MAY CAUSE LUNG  
IRRITATION. OVEREXPOSURE MAY CAUSE CNS DEPRESSIIION.

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First Aid Measures  
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First Aid:EYES: WASH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER TO  
REMOVE. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF NEEDED.

INGESTION: DON'T INDUCE VOMITING FOR LARGE AMOUNTS. GASTRIC LAVAGE  
MAY BE I NDICATED. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Fire Fighting Measures  
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Flash Point Method:COC

Flash Point:380F

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, FOAM, CO2.

Fire Fighting Procedures:USE WATER TO KEEP CONTAINERS COOL. WATER SPRAY  
MAY BE USED TO FLUSH SPILLS. WEAR RESPIRATORY PROTECTION &  
PROTECTIVE EQUIPMENT. WATER/FOAM MAY CAUSE FROTHING.

Unusual Fire/Explosion Hazard:AUTOIGNITION TEMP: 555F.

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Accidental Release Measures  
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Spill Release Procedures:IMMEDIATELY CONTAIN IN SMALLEST AREA POSSIB  
LE.

SOAK UP W/ABSSORBATIVE MATERIAL & DISPOSE IN PROFESSIONAL DISPOSAL  
FASHION. KEEP OUT OF SEWERS/BODIES OF WATER.

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Handling and Storage  
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Handling and Storage Precautions:PRODUCT IS CLASS IIIB COMBUSTIBLE  
LIQUID PER NFPA CODE 30-1984, STORE/HANDLE ACCORDINGLY.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:NORMAL SHOP VENTILATION.

Protective Gloves:IMPERVI

OUS  
Eye Protection:CHEMICAL SPLASH-PROOF GOGGLES  
Other Protective Equipment:SAFETY GLASSES  
Supplemental Safety and Health

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:650-790F  
Melt/Freeze Pt:M.P/F.P Text:-110F  
Vapor Pres:0  
Spec Gravity:0.895  
pH:7  
Solubility in Water:0  
Appearance and Odor:LIGHT ORANGE BROWN.  
Percent Volatiles by Volume:0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
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TRONG OXIDIZERS.  
Stability Condition to Avoid:OPEN FLAME & OTHER IGNITION SOURCES.  
Hazardous Decomposition Products:CO, CO2/OTHER MATERIALS.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF AT PROFESSIONAL DISPOSAL IAW/FEDERAL,  
STATE & LOCAL REGULATIONS.

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