

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

===== Product Identification =====

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 Id

entification ===

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:UNKNOWN

CAGE:51660

===== Composition/Information on Ingredients =====

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

Fraction by Wt: 5-25%

Ingred Name:SYNTHETIC HYDROCARBON OIL

Fractio

n by Wt: 5-30%

===== Hazards Identification =====

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:SKIN/EYES: MAY CAUSE IRRITATION. MAY CAUSE LUNG
IRRITATION. OV
EREXPOSURE MAY CAUSE CNS DEPRESSIION.

===== First Aid Measures =====

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.

===== Fire Fighting Measures =====

Flash Point Method:COC
Flash Point:380F
Extingui
shing 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.

===== Accidental Release Measures =====

Spill Release Procedures:IMMEDIATELY CONTAIN IN SMALLEST AREA POSSIBLE.
SOAK UP W/ABSSORBATIVE MATERIAL & DISPOSE IN PROFESSIONAL
DISPOSAL
FASHION. KEEP OUT OF SEWERS/BODIES OF WATER.

===== Handling and Storage =====

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

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:NORMAL SHOP VENTILATION.
Protective Gloves:IMPERVIOUS
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
STRONG 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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