

VISCO, INC. -- E-Z-1 SYNTHETIC PENETRATING LUBRICANT -- 6850-01-398-1098

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

MSDS Date:06/16/1997

FSC:6850

NIIN:01-398-1098

MSDS Number: CFCXX

=== Responsible Party ===

Company Name:VISCO, INC.

Address:14610 WOODSTOCK

City:WAVERLY

State:NE

ZIP:68462

Country:US

Info Phone Num:402-489-6492 FAX: 402-489-6493

Emergency Ph

one Num:402-489-6492

Preparer's Name:MICHAEL S. CORK

CAGE:IVISC

=== 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:VISCO, INC.

Address:14610 WOODSTOCK

Box:City:WAVERLY

State:NE

ZIP:68462

Country:US

Phone:402-489-6492 FAX: 402-489-6493

CAGE:IVISC

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Composition/Information on Ingredients
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Ingred Name:SYNTHETIC HYDROCARBON

CAS:68515-33-3

Fraction by W

t: 40-70%

Other REC Limits:NONE RECOMMENDED

Ingred Name:METALLIC SALTS (CAS# TRADE SECRET)

Fraction by Wt: 5-25%

Other REC Limits:NONE RECOMMENDED

Ingred Name:SYNTHETIC HYDROCARBON (CAS# TRADE SECRET)

Fraction by Wt: 5-30%

Other REC Limits:NONE RECOMMENDED

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

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

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

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

Health Hazards

Acute and Chronic:ACUTE: POTENTIAL SKIN & IRRITANT.

CHRONIC: PRODUCT MAY CAUSE IRRITATION OF EYES OR SKIN AFTER REPEATED EXPOSURE. OVEREXPOSURE MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION.

Explanation of Carcinogenicity:NOT LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN BY NTP, IARC OR OSHA.

Effects of Overexposure:ACUTE: POTENTIAL SKIN AND EYE IRRITANT.

CHRONIC: PRODUCT MAY CAUSE IRRITATION TO EYES, LUNGS OR SKIN AFTER REPEATED EXPOSURE. OVEREXPOSURE MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES-WASH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, SEE PHYSICIAN. SKIN-USE PROTECTIVE CLOTHING FOR SENSITIVE SKIN. WASH WITH SOAP AND WATER TO REMOVE. INHALATION-REMOVE VICTIM TO FRESH AIR AND PROVIDE OXYGEN IF BREATHING IS DIFFICULT. INGESTION-IF LARGE AMOUNTS ARE INGESTED, DO NOT INDUCE VOMITING, CONSULT PHYSICIAN AS GASTRIC LAVAGE MAY BE INDICATED.

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

Flash Point Method:COC

Flash Point:380F,193C

Autoignition Temp:Autoignition Temp Text:555F

Extinguishing Media:USE WATER SPRAY, DRY CHEMICAL, FOAM, OR CARBON DIOXIDE.

Fire Fighting Procedures:WATER OR FOAM MAY CAUSE FROTHING. USE WATER TO KEEP CONTAINER COOL. WATER SPRAY MAY BE USED TO FLUSH SPILLS.

Unusual Fire/Explosion Hazard:PRODUCTS OF COMBUSTION MAY C

CONTAIN CARBON

MONOXIDE, CARBON DIOXIDE OR OTHER MATERIALS. DO NOT ENTER ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECT EQUIPMENT.

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

Spill Release Procedures:CONTAIN SPILL IMMEDIATELY IN SMALLEST AREA POSSIBLE. SOAK UP & DISPOSE IN PROFESSIONAL DISPOSAL FASHION. KEEP OUT OF SEWERS OR BODIR=ES OF WATER.

Neutralizing Agent:NONE INDICATED.

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

Handli

ng and Storage Precautions:PRODUCT IS CLASS IIIB COMBUSTIBLE LIQUID PER NFPA CODE NO 30-1984. STORE AND HANDLE ACCORDINGLY.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE NORMALLY REQUIRED EXCEPT AS NOTED IN FIRE HAZARDS.

Ventilation:NORMAL SHOP VENTILATION.

Protective Gloves:RECOMMENDED IMPERVIOUS TYPE.

Eye Protection:SAFETY GLASSES, CHEMICAL GOGGLES.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

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

HCC:N1

Boiling Pt:B.P. Text:650F,343C

Melt/Freeze Pt:M.P/F.P Text:-110F,-79C

Spec Gravity:0.895

pH:7

Solubility in Water:NIL

Appearance and Odor:LT. ORANGE BROWN.

Percent Volatiles by Volume:NIL

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

Stability Indicator/Materials to Avoid:YES
KEEP AWAY F

ROM STRONG OXIDIZERS.

Stability Condition to Avoid:KEEP AWAY FROM HEAT SOURCES AND OPEN FLAMES.

Hazardous Decomposition Products:GENERALLY NONE, EXCEPT AS CARBON MONOXIDE DURING INCOMPLETE COMBUSTION.

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

Waste Disposal Methods:USE ABSORBATIVE MATERIAL & DISPOSE AT PROFESSIONAL DISPOSAL. COMPLYING WITH STATE, FEDERA, AND LOCAL REGULATIONS.

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