

ZURN O F CO -- ZURN E.P. LUBE #80 -- 9150-01-099-2845

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Product Identification
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Product ID:ZURN E.P. LUBE #80
MSDS Date:01/01/1987
FSC:9150
NIIN:01-099-2845
MSDS Number: BGLSN
=== Responsible Party ===
Company Name:ZURN O F CO
Address:2736 N BROAD ST
Box:6779
City:PHILADELPHIA
State:PA
ZIP:19132-2721
Country:US
Emergency Phone Num:215-229-5268
CAGE:55004
=== Contractor Identification ===

Company Name:ZURN O F CO
Address:2736 N BROAD ST
Box:6779
City:PHILADELPHIA
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Phone:215-229-5268
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Composition/Information on Ingredients
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Ingred Name:PETROLEUM HYDROCARBON
Fraction by Wt: >98%
ACGIH TLV:5MG/CUM(OILMIST)

Ingred Name:ADDITIVES (SULPHUR+PHOSPHORUS)
Fraction by Wt: 275F,>135C
Autoignition Temp:Autoignition Temp Text:UNKNOW
Lower Limits:0.9
Upper Limits:7.0
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FO

AM, OR DRY

CHEMICAL. WATER MAY BE LESS EFFECTIVE AND CAUSE FROTHING.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS. DENSE SMOKE MAY BE EXPECTED.

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

Spill Release

Procedures:WEAR PROTECTIVE EQUIPMENT, ELIMINATE SOURCES OF IGNITION, AND VENTILATE AREA AS REQUIRED. RECOVER FREE LIQUID. ABSORB SMALL SPILL WITH INERT MATERIAL. PLACE WASTE IN DOT APPROVED CONTAINER FOR DISPOSAL. KEEP FROM SEWERS AND WATERWAYS.

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

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION. KEEP CONTAINER CLOSED WHEN NOT IN USE. PROTECT FROM PHYSICAL DAMAGE.

Other Precautions:AVOID BREATHING OF MIST. MINIMIZE PERIODS OF EXPOSURE TO HIGH TEMPERATURE. AVOID WATER CONTAMINATION.

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

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL (TLV), USE NIOSH/MSHA APPROVED RESPIRATOR AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS AND NIOSH-RESPIRATOR SELECTION.

Ventilation:MECHANICAL (GENERAL) VENTILATION IS USUALLY ADEQUATE

Protective Gloves:RUBBER GLOVES OR OTHER OIL RESISTANT.

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE BATH. INDUSTRIAL TYPE WORK CLOTHING AND APRON AS REQUIRED TO AVOID PROLONGED OR REPEATED CONTACT.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

USE AIR-SUPPLIED RESPIRATORY EQUIPMENT IF EXPOSED TO HOT FUMES.

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

HCC:V6

Boiling Pt:B.P. Text:>500F,>260C

Vapor Pres:NEGLIGIBLE

Vapor Density:>5 AIR=1

Spec Gravity:0.877

Viscosity:18.6 CST @40C

Evaporation Rate & Reference:NEGLIGIBLE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:DARK LIQUID WITH CHARACTERISTIC ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH T

EMPERATURES, SPARKS, AND OPEN FLAMES

Hazardous Decomposition Products:CARBON DIOXIDE AND CARBON MONOXIDE.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE
FEDERAL, STATE AND LOCAL REGULATIONS.

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