

WITHROW INDUSTRIAL LUBRICANTS DIV OF VAN STRAATEN -- WITHROW 3V3-30 LUBE OIL --
9150-00-188-9858

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

Product ID:WITHROW 3V3-30 LUBE OIL

MSDS Date:11/01/1985

FSC:9150

NIIN:00-188-9858

MSDS Number: BPZHC

=== Responsible Party ===

Company Name:WITHROW INDUSTRIAL LUBRICANTS DIV OF VAN STRAATEN

Address:5511 DISTRICT BLVD

City:LOS ANGELES

State:CA

ZIP:90040

Country:US

Inf

o Phone Num:213-771-7000

Emergency Phone Num:213-771-7000

CAGE:60200

=== Contractor Identification ===

Company Name:WITHROW INDUSTRIAL LUBRICANTS DIV OF VAN STRAATEN

Address:5511 DISTRICT BLVD

Box:City:LOS ANGELES

State:CA

ZIP:90040

Country:US

Phone:213-771-7000

CAGE:60200

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

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-DEWAXED HEAVY
PARAFFINIC.

CAS:64742-65-0

RTECS #:PY8038500

Fraction by Wt: 70-100%

Other REC Li

imits:5 MG/M3 OIL MIST
ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:RESIDUAL OILS, HYDROTREATED
CAS:64742-57-0
Fraction by Wt: 10-20%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 (OIL MIST)
ACGIH TLV:5 MG/M3 (OIL MIST)

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-INGESTION:LOW TOXICITY. MAY
CAUSE GI TRACT IRRITATION. INH

ALATION:INHALATION OF
MIST/VAPORS/FUMES MAY CAUSE RESPIRATORY TRACT IRRITATION. SMALL
AMOUNT ASPIRATED INTO LUNGS MAY CAUSE CHEMICAL PNE UMONITIS.
EYE:IRRITATION. SKIN:REPEATEDCONTACT MAY CAUSE IRRITATION.
CHRONIC:DERMATITIS, OIL ACNE OR FOLLICULITIS.

Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYES:REDNESS OR IRRITAION, SKIN:DRYNESS,
FLAKING. INGESTION:DIARRHEA. INHALATION OF MIST/VAPORS:COUGHING OR
DIFFICULTY IN BREATHING.

Medical Cond Aggravated by Expo
sure:SKIN DISEASES.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER.
GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION:REMOVE TO
FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION.
EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING
EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION:GET IMMEDIATE
MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH
IF
UNCONSCIOUS.

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

Flash Point Method:COC
Flash Point:400F,204C
Extinguishing Media:CO2, DRY CHEMICAL, FOAM OR WATER FOG
Fire Fighting Procedures:WEAR PROPER PROTECTIVE EQUIPMENT INCLUDING
SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release

Procedures:STOP SOURCE OF LEAK OR RELEASE. CLEAN UP SPILLS USING APPROPRIATE TECHNIQUES SUCH AS ABSORBING MATERIALS OR PUMPING. REMOVE CONTAMINATED SOIL. CONTAIN LIQUID TO PREVENT FURTHER CONTAMINATION OF SOIL, SURFACE WATER OR GROUNDWATER.

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Handling and Storage
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Handling and Storage Precautions:STORE AWAY FROM FLAMES.
Other Precautions:EMPTY CONTAINERS RETAIN RESIDUE. DO NOT PRESSURIZE, CUT, WELD OR EXPOSE TO HEAT, FLAME, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY.

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN SPRAYING OR USING IN CONFINED SPACES.

Ventilation:ADEQUATE TO KEEP 500F,>260C

Spec Gravity:0.90

pH:NEUTRL

Solubility in Water:INSOLUBLE

Appearance and Odor:AMBER LIQUID, SLIGHTLY OILY ODOR

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, SUCH AS CHLORATES, NITRATES, & PEROXIDES
Stability Condition to Avoid:OPEN FLAMES, HIGH HEAT.
Hazardous Decomposition Products:FUMES, SMOKE, OXIDES OF SULFUR AND CARBON, ALDEHYDES.

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Disposal Considerations
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Waste Disposal Methods:PLACE CONTAMINATED MATERIALS IN DISPOSABLE CONTAINERS & DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE, & LOCAL REGULATIONS.

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