

HILTI INC -- SPRAY LUBRICANT -- 9150-01-186-7334

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Product Identification
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Product ID:SPRAY LUBRICANT
MSDS Date:07/31/1995
FSC:9150
NIIN:01-186-7334
MSDS Number: CBQSV
=== Responsible Party ===
Company Name:HILTI INC
Box:21148
City:TULSA
State:OK
ZIP:74121
Country:US
Info Phone Num:918-879-6000
Emergency Phone Num:800-879-4444
Preparer's Name:PAUL STEGER
CAGE:EO264
=== Contractor Identif
ication ===
Company Name:HILTI INC
Address:5400 S 122ND E AVE
Box:21148
City:TULSA
State:OK
ZIP:74121
Country:US
Phone:918-252-6000/800--879-6000
CAGE:11239
Company Name:HILTI INC
Address:5400 S 122ND EAST AVE
Box:21148
City:TULSA
State:OK
ZIP:74121
Country:US
Phone:918-252-6000/800-879-6000
CAGE:EO264

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Composition/Information on Ingredients
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Ingred Name:KEROSENE
CAS:8008-20-6
RTECS #:OA5500000

Ingred Name:MINERAL OILS
OSHA PEL:5 MG/M3 (MFR)
ACGIH TLV:5 MG/M3 (MFR)

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:NONE ANTICIPATED. PROLONGED AND REPEATED CONTACT WITH THE SKIN CAN LEAD TO IRRITATION AND POSSIBLY DERMATITIS. SIGNS AND SYMPTOMS:NONE NORMALLY ENCOUNTERED. EXCESSIVE EXPOSURE CAN BE IRRITATING TO THE EYES, MUCOUS MEMBRANES, AND UPPER RESPIRATORY TRACT.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:EYE AND SKIN CONDITIONS.

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

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.

SKIN:WASH WITH SOAP AND WATER. LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE. INHALATION:MOVE TO FRESH AIR. INGEST:GIVE PLENTY OF WATER TO DRINK. NEVER GIVE ANYTHING BY MOUTH TO AN UNCON PERSON. DO NOT INDUCE VOMITING UNLESS DIRECTED BY MD. CALL MD IMMED. OTHER:REFERRAL TO MD IS REC IF THERE IS ANY QUESTION ABOUT SERIOUSNESS OF INJURY/EXPOS.

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

Flash Point Method:PMCC

Flash Point:148F,64C

Extinguishing Media:CO*2, DRY CHEMICAL, FOAM, WATER.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . NONE KNOWN.

Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID. THERMAL DECOMPOSITION

PRODUCTS CAN BE FORMED. SEE HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. ABSORB WITH TOWEL, RAGS, ETC, AND PLACE IN A CLOSED CONTAINER FOR PROPER DISPOSAL. KEEP AWAY FROM SANITARY SEWERS AND OTHER WATERWAYS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and St

Storage Precautions: COMBUSTIBLE. KEEP AWAY FROM IGNITION SOURCES. STORE IN A COOL, DRY PLACE AND AWAY FROM OXIDIZING AGENTS.
Other Precautions: AVOID PROLONGED OR REPEATED CONTACT WITH THE EYES, SKIN AND CLOTHING. KEEP OUT OF THE REACH OF CHILDREN.

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Exposure Controls/Personal Protection
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Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN. NONE NORMALLY REQUIRED.

Ventilation: GENERAL (NATURAL OR MECHANICALLY INDUCED FRESH AIR

MOVEMENTS THAT MAINTAIN VAPOR CONCENTRATIONS BELOW REC EXPOS LIMS).

Protective Gloves: COTTON GLOVES REC WHEN CLEANING TOOLS.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGLES.

Other Protective Equipment: ANSI APPROVED EMERGENCY EYE WASH AND DELUGE SHOWER.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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Physical/Chemical Properties
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Boiling Pt: B.P. Text: >95F, >35C

Vapor

Pres: 5.1

Vapor Density: >1

Spec Gravity: 0.84

Evaporation Rate & Reference: