

**CRC CHEMICALS U.S.A./CRC INDUSTRIES, INC. -- HONING & CUTTING OIL,
SL2523,SL2529 -- 9150-00D020359**

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Product Identification
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Product ID:HONING & CUTTING OIL, SL2523,SL2529
MSDS Date:06/13/1994
FSC:9150
NIIN:00D020359
MSDS Number: CDGDT
=== Responsible Party ===
Company Name:CRC CHEMICALS U.S.A./CRC INDUSTRIES, INC.
Address:885 LOUIS DRIVE
City:WARMINSTER
State:PA
ZIP:18974-2820
Country:US
Info Phone Num:215-674-4300
Emergency Phone Num:800-424-9300 (CHEMTREC)
Preparer's Name:ADAM SELISKER
CAGE:10136

==== Contractor Identification ====

Company Name:CRC INDUSTRIES, INC.
Address:885 LOUIS DRIVE
Box:City:WARMINSTER
State:PA
ZIP:18974-2820
Country:US
Phone:215-674-4300/800-424-9300
CAGE:10136
Company Name:NAPA, A DIVISION OF LINCOLN AUTOMOTIVE
Address:ONE LINCOLN WAY
Box:City:ST. LOUIS
State:MO
ZIP:63120-1578
Country:US
Phone:414-255-5520
CAGE:050Q3
Company Name:STA-LUBE INC
Address:3039 ANA ST
Box:City:RANCHO DOMINGUEZ (PART OF COMPTON)
State:CA
ZIP:90221
Country:US
Phone:310-664-2121/800-424-9300 (CHEMTREC)
CAGE:33876

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Composition/Information on Ingredients
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Ingred Name:MINERAL OIL (HEAVY)
CAS:64741-96-4
RTECS #:PY8040001
Fraction by Wt: 90%
Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPRIETARY ADDITIVE SYSTEM
Fraction by Wt: 10%

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Explanation of Carcinogenicity:PER MSDS:NTP/IARC/OSHA:NO.
Effects of Overexposure:EYE IRRIT, SKIN IRRIT, NOSE/THROAT/UPPER
RESPIRATORY TRACT IRRIT.
Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN & PRE-EXISTING
RESPIRATORY CONDITIONS.

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

First Aid:IF SYMPTOMS PERSIST CALL PHYSICIAN.INHAL:REMOVE TO FRESH
AIR.EYE:FLUSH W/LG AMTS OF WATER FOR 15MINS.SKIN:WASH THOROUGHLY
W/SOAP/WATER.INGEST:DO NOT INDUCE VOMIT.

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

Flash Point Method:TCC
Flash Point:>300F,>149C
Autoignition Temp:Autoignition Temp Text:NP
Lower Limits:NEG
Upper Limits:NEG
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.
Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.
Unusual Fire/Explosion Hazard:CAN IGNITE & BURN WHEN HEATED ABOVE ITS
FLASH POINT.

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

Spill Release Procedures:ABSORB SPILL W/ABSORBENT MATL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL DRY AREA.
Other Precautions:OPERATION SUCH AS MANTAENANCE,REPAIR,CLEANUP,OR
SAMPLING INCREASE THE POTENTIAL FOR EXPO TO THIS MATL.PERSONNEL
INVOLVED IN THESE TYPES OF OPERATION SHOULD WEAR PROTECTIVE EQPMT &
CLOTHING & EXERCISE SPECIAL PRECAUTIONS TO AVOID EXPOSURE.

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

Respiratory Protection:USE SELF-CONTAINED BREATHING APPARATUS IF
ACCUMULATION OF VAPORS IS SUSPECTED.
Ventilation:ADEQUATE VENTILATION TO PREVENT ACCUMULATION OF VAPORS.
Protective Gloves:RESISTANT GLOVES.
Eye Protection:SAFETY GLASSES.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health

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

HCC:V6

Boiling Pt:B.P. Text:>600F,>316C
Melt/Freeze Pt:M.P/F.P Text:ND
Decomp Temp:Decomp Text:NP
Vapor Pres:NEG
Vapor Density:>AIR
Spec Gravity:0.85-0.95
pH:NA
Viscosity:NP
Evaporation Rate & Reference:NEG
Solubility in Water:EMULSIFIES.
Appearance and Odor:A RED, OILY LIQUID, W/FAINT PETROLEUM ODOR.
Percent Volatiles by Volume:NEG
Corrosion Rate:NP

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE.

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

Waste Disposal Methods:ALL USED & UNUSED PRODUCT SHOULD BE DISPOSED OF
IN CONFORMANCE W/LOCAL, STATE AND FEDERAL REGULATIONS.CONTAINS NO
CHEM SUBJ TO RELEASE REPORTING UNDER SEC 313 SARA TITLE III.

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