

D-A LUBRICANT COMPANY,INC. -- D-A ROCK DRILL LUBRICANT 500 -- 9150-00-142-9320

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Product Identification
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Product ID:D-A ROCK DRILL LUBRICANT 500

MSDS Date:11/11/1985

FSC:9150

NIIN:00-142-9320

MSDS Number: BDBTZ

=== Responsible Party ===

Company Name:D-A LUBRICANT COMPANY,INC.

Address:1340 W 29TH STREET

City:INDIANAPOLIS

State:IN

ZIP:46208-4943

Country:US

Info Phone Num:317-923-5321

Emerg

ency Phone Num:(317)923-5321

Preparer's Name:VICE PRESIDENT-RESEARCH

CAGE:30719

=== Contractor Identification ===

Company Name:D-A LUBRICANT CO INC SUB OF PREMIER INDUSTRIAL

Address:1340 W 29TH ST

Box:City:INDIANAPOLIS

State:IN

ZIP:46208-4943

Country:US

Phone:317-923-5321/216-391-8300 OTHER HRS

CAGE:30719

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Composition/Information on Ingredients
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Ingred Name:PETROLEUM OIL (SOLVENT REFINED & HYDROTREATED PARAFFINIC
BASE OILS)

Other REC Limits:5MG/CUM,AS OIL MIST

Ingred Name:SULFUR-PHOSPHORUS TYPE ADDITIVE

Ingred Name:POLYMERIC ADDITIVE

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Hazards Identification
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LD50 LC50 Mixture:LD 50 IN RAT =>15G/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:ACUTE:MILDLY IRRITATING TO EYES,SKIN
OR RESPIRATORY TRACT. CHRONIC:NOT KNOWN

Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE
WORSEN.

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First Aid Measures
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First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF
NEED;EYES/SKIN:FLUSH W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE MOUTH;
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER
SYMPTOMS OF OVEREXPOSURE.

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

Flash Point Method:COC
Flash Point:455F/235C
Lower Limits:1.
Upper Limits:7.
Extinguishing Media:DRY CHEMICAL,CO*2,FOAM,WATER FOG
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN ENCLOSED ARE
A.
Unusual Fire/Explosion Hazard:DO NOT USE DIRECT WATERSPRAY.PRODUCT WILL
FLOAT AND CAN BE REIGNITED ON SURFACE OF WATER.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION.REMOVE ALL
SOURCES OF IGNITION;DIKE AND CONTAIN,OR USE SUITABLE ABSORBENT
MATERIAL AND RECOVER FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY AN
D WELL VENTILATED
AREAS.KEEP AWAY FROM HEAT,OPEN FLAMES.KEEP CONTAINER CLOSED WHEN
NOT IN USE.
Other Precautions:AVOID CONTACT WITH SKIN AND EYES.USE PERSONAL
HYGIENE.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR OIL MIST
Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE
VENTILATION
Protective Gloves:IMPERVIOUS
Eye Protection:GOGGLES/FACE SHIELD
Other Protective Equipment:FULL WORK C

NOTHING TO PREVENT REPEATED OR
PROLONGED CONTACT.

Supplemental Safety and Health

MSDS FROM D-A LUBRICANT CO DATED:11/11/85.

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

HCC:V6

Boiling Pt:B.P. Text:>550F/228C

Melt/Freeze Pt:M.P/F.P Text:-18C

Vapor Pres:8.

Spec Gravity:0.889

Viscosity:>100SUS @100F

Evaporation Rate & Reference: