

CONCORD INDUSTRIES INC DBA NATIONAL DIL & CHEM CO -- NOCCO OIL 100-S --  
9150-00-261-8146

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Product Identification  
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Product ID:NOCCO OIL 100-S

MSDS Date:05/15/1986

FSC:9150

NIIN:00-261-8146

MSDS Number: BPHZH

=== Responsible Party ===

Company Name:CONCORD INDUSTRIES INC DBA NATIONAL DIL & CHEM CO

Address:1000 FOREST AVENUE

City:HAMILTON

State:OH

ZIP:45015-1632

Country:US

Info Phone Num:51

3-896-6692

Emergency Phone Num:513-896-6692

Preparer's Name:F. D. THOMAS

CAGE:60031

=== Contractor Identification ===

Company Name:CONCORD INDUSTRIES INC DBA NATIONAL DIL & CHEM CO

Address:1000 FOREST AVENUE

Box:City:HAMILTON

State:OH

ZIP:45015-1632

Country:US

Phone:513-896-6692

CAGE:60031

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Composition/Information on Ingredients  
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Ingred Name:HYDROTREATED HEAVY NAPHTHENIC DISTILLATE, PETROLEUM-BASE  
STOCKS

CAS:64742-52-5

RTECS #:PY8035000

Other REC Limits:NONE SPE

CIFIED  
OSHA PEL:5 MG/M3 (OIL MIST)  
ACGIH TLV:5 MG/M3 (OIL MIST)

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE-SKIN:PROLONGED OR REPEATED  
CONTACT MAY CAUSE IRRITATION.EYE:MAY CAUSE  
IRRITATION.INHALATION:MINIMIZE EXPOSURE TO MIST/FUMES.INGESTION:DO  
NOT INGEST.CHRONIC-SKIN:IRRITATION.  
Effects of Overexposure:PROLONG  
ED OR REPEATED SKIN CONTACT WITH THIS  
PRODUCT TENDS TO REMOVE SKIN OILS POSSIBLY LEADING TO IRRITATION.  
Medical Cond Aggravated by Exposure:NOT GIVEN

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

First Aid:SEE A DOCTOR.INHALATION:NOT EXPECTED TO BE A PROBLEM DUE TO  
VERY LOW VAPOR PRESSURE.EYE:FLUSH WITH WATER FRO 15 MINUTES.  
SKIN:WASH WITH SOAP & WATER.REMOVE CONTAMINATED  
CLOTHING.INGESTION:DO NOT INDUC E VOMITING; SEEK MEDICAL ATTENTION.

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

Flash Point Method:COC  
Flash Point:325F,163C  
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY  
CHEMICAL.  
Fire Fighting Procedures:USE NIOSH APPROVED SCBA WITH ORGANIC VAPOR  
FILTER & FULL PROTECTIVE EQUIPMENT. USE WATER SPRAY TO COOL NEARBY  
CONTAINERS EXPOSED TO FIRE.  
Unusual Fire/Explosion Hazard:NONE MENTIONED BY MANUFACTURER

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

Spill Release Proced  
ures:ABSORB WITH CLAY OR OTHER INERT MATERIALS.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL,DRY,VENTILATED AREA  
AWAY FROM FLAME,SPARKS & HEAT.KEEP CONTAINERS TIGHTLY CLOSED. WASH  
OR DISCARD OIL-SOAKED CLOTHING.  
Other Precautions:"EMPTY" CONTAINERS RETAIN RESIDUE AND CAN BE  
DANGEROUS. DO NOT PRESSURIZE,CUT,WELD,BRAZE,SOLDER,DRILL,GRIND,OR  
EXPOSE THEM TO HEA

T, FLAME, SPARKS, OR OTHER SOURCES OF IGNITION; THEY  
MAY EXPLODE AND CAUSE INJURY OR DEATH. DO NOT CLEAN THEM.

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

Respiratory Protection: NOT REQUIRED UNDER NORMAL CONDITIONS AND  
ADEQUATE VENTILATION. IF UNUSUAL CONDITION, USE NIOSH APPROVED SELF  
CONTAINED BREATHING APPARATUS WITH ORGANIC VAPORS FILTER.

Ventilation: ADEQUATE VENTILATION

Protective Gloves: IMPERVIOUS GLOVES

Eye Protection: SAFETY GOGGLES/GLASSES

Other Protect

ive Equipment: LONG SLEEVED SHIRTS RECOMMENDED. EYE WASH

STATION & SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS  
REQUIRED.

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND  
RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR  
FOOTWEAR.

Supplemental Safety and Health

SEE VV-L-820 NOW REPLACED BY VV-L-800.

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

HCC: V6

Boiling Pt: B.P. Text: 525F, 274C

Vapor Pres: 0.90

Evaporation Rate

& Reference: 0.001 (ETHER=1)

Solubility in Water: NIL

Appearance and Odor: AMBER LIQUID WITH CHARACTERISTIC OIL ODOR

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZERS

Stability Condition to Avoid: HIGH TEMPERATURES AND FLAMES

Hazardous Decomposition Products: SMOKE, FUMES, CARBON MONOXIDE

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

Waste Disposal Methods: DISPOSE OF AS WASTE OIL IN ACCORDANCE

WITH

APPLICABLE STATE, LOCAL AND FEDERAL REGULATIONS.

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