View NSN Online: https://aerobasegroup.co.il/nsn/8030-00-598-5915

Product ID:NOX RUST 509 MSDS Date:02/01/1993

FSC:8030

NIIN:00-598-5915

MSDS Number: BTTHQ === Responsible Party ===

Company Name: DAUBERT CHEMICAL COMPANY

Address:4700 S CENTRAL AVE

City:CHICAGO

State:IL ZIP:60638 Country:US

Info Phone Num:312-496-7350/FAX 708-496-7367

Emergency Phone Num:312-496-7350

/800-424-9300(CHEMTREC) Preparer's Name: J KUKSUK

CAGE:7X108

=== Contractor Identification ===

Company Name: DAUBERT CHEMICAL CO

Address:4700 S CENTRAL AVE

Box:City:CHICAGO

State:IL

ZIP:60638-1531

Country:US

Phone:708-496-7350

CAGE:7X108

Company Name:RALRUBE INC. Address:36977 FOX GLEN Box:City:FARMINGTON HILLS

State:MI ZIP:48331 Country:US

Phone:248-661-0260, FAX 248-661-3941

CAGE:6X798

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

Ingred Name:PETROLEUM OIL (PER MSDS CAS#

: 64741-96-4 &/OR 64742-52-5; SEVERELY SOLVENT REFINED &/OR SEVERELY HYDROTREATED). Fraction by Wt: 70-75% Other REC Limits:NONE RECOMMENDED

Ingred Name:PETROLEUM HYDROCARBON (PETROLATUM).

CAS:8009-03-8

Fraction by Wt: 13-18%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2MG/M3 (MFG'S)

ACGIH TLV:2MG/M3 FUMES (MFG'S)

OSHA PEL:5 MG/CUM AS OIL MIST ACGIH TLV:5 MG/CUM AS OIL MIST

Ingred Name: PARAFFIN WAX

CAS:8002-74-2

RTECS #:RV0350000 Fraction by Wt: 3-6%

Other REC Limits: NONE RECOMMENDED

OSHA P

EL:2 MG/M3 (FUME)

ACGIH TLV:2 MG/M3 (FUME); 9394

Ingred Name: VOLATILE ORGANIC COMPOUNDS, UNITS IN LBS/LITER.

RTECS #:9999999VO

Fraction by Wt: 300F,>149C

Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY, OR

REGULAR FOAM.

Fire Fighting Procedures:WEAR + PRESSURE SCBA & PROTECTIVE CLOTHING.COOL CNTNRS EXPOSED TO FLAMES W/WATER SPRAY.STAY UPWIND.KEEP OUT OF LOW AREAS.TANK,RAILCAR,TRUCK ON FIRE ISOLATE .5MI

Unusual Fire/Explosion Hazard: VAPORS MAY TRAVEL TO IGN SOURCE &

FLASHBACK.CNTNR MAY EXPLODE IN HEAT/FIRE.VAPOR EXPLOSION HAZ INDOORS/OUTDOORS/SEWERS.

	Accidental Release Measures	
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Spill Release Procedures:SHUT OFF IGNITION SOURCES;NO FLARES,SMOKING,FLAMES IN HAZ AREA. STOP LEAK W/O RISK. LG SPILLS:DIKE FAR AHEAD OF LIQ SPILL FOR LATER DISPOSAL. SM SPILLS:TAKE UP W/SAND OR OTHER NONCOMBUSTIBLE ABSORBENT MATL & PLACE INTO CONTAINERS FOR LATERDISPOSAL.

======== Handling and Storage

Handling and Storage Precautions:STORE IN COOL,WELL-VENT AREA.KEEP AWAY FROM FLAME,SPARK,HOT SURFACES.NEVER USE TORCH TO CUT/WELD ON/NEAR CNTNR.EMPTY CNTNRS CAN CONTAIN EXPLOSIVE VAPO

Other Precautions:NEVER WEAR OIL SOAKED CLOTHING.LAUNDER/DRY CLEAN BEFORE WEARING.DISCARD OIL SOAKED SHOES.WASH WELL W/SOAP & WATER (WATERLESS HAND CLEANSER MAY BE HELPFUL IN REMOVING RESIDUE) AFT USE & BEFORE SMOKING OR EATING.AVOID EXCESSIVE SKIN CONTACT.

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

Respiratory Protection:NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPOR AND MIST TO CONTROL EXPOUSRE WHERE VENTILATION IS INADEQUATE.

Ventilation: GENERAL AND LOCAL EXHAUST.

Protective Gloves: IMPERVIOUS (VITON, PVOH, ETC).

Eye Protection: SAFETY GLASSES W/SIDE SHIELDS, CHEM GOGGL

Other Protective Equipment:IF SPLASHING IS ANTICIPATED, WEAR RUBBER APRON & BOOTS OR OTHER PROTECTIVE EQPMT TO MINIMIZE CONTACT.

Work Hygienic Practices: PRACTIC

E GOOD PERSONAL HYGIENE.

Supplemental Safety and Health

FIRE:STAY AWAY FROM ENDS OF TANKS. USE UNMANNED HOSE HOLDER/MONITOR NOZ FOR MASSIVE FIRE IN CARGO AREA. WITHDRAW IMMED IF RISING SOUND FROM VENTING SAFETY DEVICE OR DISCOLORATION OF TANK.

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

HCC:N1

Boiling Pt:B.P. Text:>300F,>149C

Vapor Pres:1 Spec Gravity:0.9

Evaporation Rate & Reference:>1 (BU AC=1)

Solubility in Water: NEGLIGIBLE

Appearance and Odor:DARK AMBER

, SOFT WAXY SOLID, PETROLEUM OIL ODOR.

Percent Volatiles by Volume: