

REICHHOLD CHEMICALS, INC. -- S.D. WOOD TURPENTINE -- 8010-00-246-6445

===== Product Identification =====

Product ID:S.D. WOOD TURPENTINE

MSDS Date:01/01/1985

FSC:8010

NIIN:00-246-6445

MSDS Number: BDNJZ

=== Responsible Party ===

Company Name:REICHHOLD CHEMICALS, INC.

Address:NINE OHIO RIVER BLVD

City:SEWICKLEY

State:PA

ZIP:15143-2199

Country:US

CAGE:DO591

=== Contractor Identification ===

Company

Name:NU-BRITE CHEMICAL CO INC, STERLING GROUP

Address:NINE OHIO RIVER BLVD

Box:City:SEWICKLEY

State:PA

ZIP:15143-2199

Country:US

Phone:CHEMTREC 800-424-9300

CAGE:78580

Company Name:REICHHOLD CHEMICALS, INC.,

Address:Box:13852

City:REASARCH TRIANGLE PARK

State:NC

ZIP:27709

Country:US

Phone:800-275-6353

CAGE:DO591

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

Ingred Name:S.D. WOOD TURPENTINE

RTECS #:VO8400000

Fraction by Wt: 100%

ACGIH TLV:100 PPM

===== H

azards Identification =====

Effects of Overexposure:SKIN: IRRIT,DERMAT,BURNS. EYE: IRRIT,
DAMAGING,VAPOR IRRIT. INGEST: SERIOUS ILLNESS,DEATH-SUPP DATA.

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

First Aid:EYE: FLUSH W/WATER FOR 15 MIN,CALL MD. SKIN: WASH W/SOAP &
WATER,CALL MD IF NEC. REMOVE & WASH CONTAMINATED CLOTH. INH: REMOVE
FROM EXPOS,CALL MD IF NEC. INGEST: CALL MO IMMED,GIVE EDIBLE OIL,
STOMACH PUMP MAY BE NEC,ASPIRATION A H
AZARD IFVOMITING.

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

Flash Point:92F;33C, TCC
Lower Limits:0.8
Extinguishing Media:DRY CHEMICAL, CO2, FOAM, WATER AMY BE INEFFECTIVE.
Fire Fighting Procedures:USE WATER TO COOL HEAT EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard:POSSIBLE EXPLOSION HAZARD DUE TO PRESSURE
BUILD UP IN HEAT EXPOSED CONTAINERS.

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

Spill Release Procedures:AVOID INHAL OF VAPORS.
REMOVE ANY POSS SOURCES
OF IGNITION. VENTIALTE AREA THOROUGHLY.MOP UP SPILLED MATERIAL W/
MOPS & RAGS, FOLLOWED BY WASHING W/DETERGENT & WATER.

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

Handling and Storage Precautions:STORE & KEEP AWAY FROM ALL SOURCES OF
HEAT & FLAME. STORE AWAY FROM STRONG OXIDIZING AGENTS & MATERIALS.
CONTAINER: 55 GALLON DRUM.
Other Precautions:GROUND CONTAINER WHEN POURING, FREE FALL OF LIQUID
SHOULD NOT BE OVER A FEW INCHES
DO NOT INGEST. AVOID PROLONGED
CONTACT W/ SKIN. PRODUCT HAS BEEN DISCONTINUED. SPEC:TY 1 CL
2-CANCELLED 7-79.

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

Respiratory Protection:NIOSH/MSDS APPRVD RESPIRATOR RECOMMENDED FOR
EXPOSURE OF CONCERN.
Ventilation:LOCAL EXHAUST & MECHANICAL RECOMMENDED TO KEEP BELOW TLV.
Protective Gloves:RUBBER(GE REF)
Eye Protection:CHEM GOGGLES (GE REF)
Supplemental Safety and Health
SYNONYM: SPIRITS OF TURPENTINE. OVEREXPOS: INH:

HDACH,DIZZ,CHEST
PAIN,NARCOSIS. OVEREXPOS & FIRST AID FROM GE MSDS REFERENCE. VP
VALUE IS FOR ALPHA PINENE. SP GRAV VALUE IS AT 15.5C.

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

HCC:F4
Boiling Pt:B.P. Text:311F;155C
Vapor Pres:3.2
Vapor Density:4.84
Spec Gravity:0.862
Evaporation Rate & Reference:375 (ETHER=17)
Solubility in Water:SLIGHT
Appearance and Odor:CLEAR,WATER WHITE OILY LIQUID; AROMATIC ODOR.
Percent Volatiles by Volume:100

===== S
tability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS,OXIOATION CATALYSTS-GE MSDS REF.
Hazardous Decomposition Products:CO2, CARBON MONOXIDE

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

Waste Disposal Methods:MFR RECOMMENDS REMOVING CONTAMINATED MSDS & RAGS
TO DUMP AREA & DISPOSING OF BY BURNING THEM. DO NOT INCINERATE
CLSOED CONTAINERS OF TURPENTINE. DISPOSAL METHOD MUST BE IAW
FEDERAL, STATE & LO
CAL CODE S.

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