

REICHHOLD CHEMICALS, INC. -- S.D. WOOD TURPENTINE -- 8010-00-246-6443

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

Product ID:S.D. WOOD TURPENTINE

MSDS Date:01/01/1985

FSC:8010

NIIN:00-246-6443

MSDS Number: BDNJX

=== 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

Fraction by Wt: 100%

ACGIH TLV:100 PPM

===== Hazards Identificat

ion =====

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 HAZARD IFVOMITING.

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

Flash Point:92F;33C, TCC

Lower Limits:0.8

Extinguishing Media:DRY CHEMICAL, CO2, FOAM, WATER MAY 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 S  
OURCES

OF IGNITION. VENTILATE 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 SOURCE OF  
HEAT & FLAME. STORE AWAY FROM STRONG OXIDIZING AGENTS & MATERIALS.  
CONTAINER: 1 GALLON CAN.

Other Precautions:GROUND CONTAINER WHEN POURING, FREE FALL OF LIQUID  
SHOULD NOT BE OVER A FEW INCHES. DO NOT INGEST. AVO  
ID PROLONGED

CONTACT W/ SKIN. PRODUCT HAS BEEN DISCONTINUED. SPE:TY 1 CL  
2-CANCELLED 7-79

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

Respiratory Protection:NIOSH/MSHA APPRVD RESPIRATOR RECOMMENDED FOR  
EXPOSURE OF CONCERN.

Ventilation:LOCAL EXHAUST & NMECHANICAL RECIMMENDED 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

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS,OXIDATION CATALYSTS-GE MSDS REF.

Hazardous Decomposition Products:CO2, CARBON MONOXIDE

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

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

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