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REICHHOLD CHEMICALS, INC., NEWPORT DIVISION -- S.D. WOOD TURPENTINE

8010-00-246-6443

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

Product ID:S.D. WOOD TURPENTINE

MSDS Date:01/01/1987

FSC:8010

NIIN:00-246-6443

MSDS Number: BJNKH === Responsible Party ===

Company Name: REICHHOLD CHEMICALS, INC., NEWPORT DIVISION

Address:407 S. PAGE BLVD

City:PENSACOLA

State:FL ZIP:32596 Country:US

Info Phone Num:904-433-76

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Emergency Phone Num:904-433-7621

CAGE:88221

=== Contractor Identification ===

Company Name: PACKAGING SERVICE CO., INC.

Address:4704 SHANK ROAD

Box:875

City:PEARLAND Phone:713485-1457

CAGE:9V486

Company Name: REICHHOLD CHEMICALS INC NEWPORT DIVISION

Address:407 S PAGE BLVD

Box:1433

City:PENSACOLA

State:FL ZIP:32596 Country:US CAGE:88221

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

Ingred Name: TURPENTINE

CAS:8006-64-2

RTECS #:YO8400000 Fraction by Wt: 100%

OSHA PEL:100

PPM ACGIH TLV:100 PPM; 9192
======================================
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Health Hazards Acute and Chronic:(ACGIH RATING: 100 PPM @ 25 C. AND 760 MM. HG PRESSURE). INHALATION OF TURPENTINE VAPOR IN HIGH CONCENTRATIONS CAUSES RAPID BREATHING, PALPITATION, VERTIGO, CONVULSIONS AND OTHER NERVOUS DISTURBANCES AND MAY BE FOLLOWED BY BRONCHITIS AND NEPHRITIS. Effects of Overexposure:INHALATION OF TURPENTINE VAPOR IN HIGH
CONCENTRATIONS CAUSES RAPID BREATHING, PALPITATION, VERTIGO, CONVULSIONS AND OTHER NERVOUS DISTURBANCES AND MAY BE FOLLOWED BY BRONCHITITS AND NEPHRITIS.
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First Aid:EYES: FLUSH IMMEDIATELY WITH CLEAN, COOL WATER. OBTAIN SERVICES OF A PHYSICIAN IMMEDIATELY. SKIN: WASH AFFECTED AREA IMMEDIATELY WITH SOAP AND WATER. INHALATION: REMOVE AFFECTED PERSON FROM CONTAMINAT ED AREA TO FRESH AIR. OBT AIN SERVICE OFA PHYSICIAN IMMEDIATELY.
============= Fire Fighting Measures =============
Flash Point Method:TCC Flash Point:92 F/33 C Lower Limits:0.8 Extinguishing Media:DRY CHEMICAL, CO2 AND FOAM. Fire Fighting Procedures:WATER IS UNSUITABLE ON THE BURNING LIQUID. IT MAY BE USED, HOWEVER TO COOL CLOSED METAL CONTAINERS OF THE PRODUCT WHICH HAVE BEEN EXPOSED TO HEAT. Unusual Fire/Explosion Hazard:CLOSED CONTAINERS OF THE MATERIAL PRESENT POSSIBLE PRESSURE BU
ILD-UP AND EXPLOSION DUE TO HEAT-EXPOSURE.
======== Accidental Release Measures =========
Spill Release Procedures: AVOID INHALATION OF VAPORS. REMOVE ANY

POSSIBLE SOURCES OF IGNITION. VENTILATE AREA THOROUGHLY. MOP UP SPILLED MATERIAL WITH MOPS AND RAGS, FOLLOWED BY WASHING WITH DETERGENT AND WATER.

Handling and Storage Precautions:STORE AND KEEP AWAY FROM ALL SOURCES OF HEAT AND FLAME. S

MATERIALS SUCH AS MENTIONED IN MATL'S TO AVOID Other Precautions: KEEP AWAY FROM SOURCES OF HEAT AND FLAME. DO NOT STORE IN HIGH TEMPERATURE AREAS. GROUND CONTAINERS WHEN POURING MATERIAL, FREE FALL OF LIQUID SHOULD NOT BE OVER A FEW INCHES. DO NOT TAKE INTERNALLY. 09JAN91ROLONGED CONTACT WITH SKIN. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: M.S.A. - GMA 88339 OR EQUIVALENT. Ventilati on:LOCAL EXHAUST AND MECHANICAL. Protective Gloves:#312 OR DAVID P-120 (12" PLASTIC) * Eye Protection: FIBRE METAL CO. FACE SHIELD NO. 22118 * Other Protective Equipment:* OR EQUIVALENT. Supplemental Safety and Health ======== Physical/Chemical Properties ============ Boiling Pt:B.P. Text:311F TYP Vapor Pres:3.2 A-PINE Vapor Density:4.84/AIR=1 Spec Gravity:.862@15.5C TYP Evaporation Rate & Reference: 375(ETHER=1) CLOSE APPROX Solubility in Water:SLIGHT Appearance and Odor:C LEAR, WATER WHITE OILY LIQUID HAVING CHARACTERISTIC AROMATIC ODOR. Percent Volatiles by Volume:100 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG MINERAL ACIDS, TRICHLOROMELAMINE, HEXACHLOROMELAMINE, CALCIUM

TORE AWAY FROM ALL STRONG OXIDIZING AGENTS AND

HYPOCHLORITE, CHLORINE, CHORMIC ANHYDRIDE, **

Stability Condition to Avoid: N/K.

Hazardous Decomposition Products:CO AND CO2.

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

Waste Disposal M

ethods:REMOVE CONTAMINATED MOPS AND RAGS TO DUMP AREA AND DISPOSE OF BY BURNING THEM. DO NOT INCINERATE CLOSED CONTAINERS OF TURPENTINE. DISPOSAL SHOULD BE MADE IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL RE GULATIONS.

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