

RAUSCH NAVAL STORES CO., INC. -- STEAM DISTILLED WOOD TURPENTINE -- 8010-00-246-6443  
===== Product Identification =====

Product ID:STEAM DISTILLED WOOD TURPENTINE

MSDS Date:01/01/1987

FSC:8010

NIIN:00-246-6443

MSDS Number: BKZXV

=== Responsible Party ===

Company Name:RAUSCH NAVAL STORES CO., INC.

Address:355 IRIS AVENUE

City:NEW ORLEANS

State:LA

ZIP:70121

Country:US

Info Phone Num:(504)833-3754

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CAGE:86714

=== Contractor Identification ===

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Box:City:NEW ORLEANS

State:LA

ZIP:70121

Country:US

Phone:(504)833-3754

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

Ingred Name:TURPENTINE

CAS:8006-64-2

RTECS #:YO8400000

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM; 9192

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

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Health Hazards Acute and Chronic:HEADACHE, DIZZINESS.

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

First Aid:EYES: FLUSH WITH WATER FOR 15 MINTUES. CALL PHYSICIAN. SKIN:  
REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. INHALATION:  
REMOVE VICTIM FROM CONTAMINATED AREA. ADMINISTER ARTIFICIAL  
RESPIRATION IF NECESSARY. CALL PHYSICIAN.

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

Flash Point Method:TCC

Flash Poin

t:91.0F,32.8C

Lower Limits:0.8

Extinguishing Media:WATER FOG, FOAM, DRY CHEMICALS, CARBON DIOXIDE.

Fire Fighting Procedures:COOL CONTAINERS WITH WATER IF EXPOSED TO FIRE.

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

Spill Release Procedures:REMOVE SOURCE OF IGNITION. NO SMOKING. FLUSH  
AWAY SMALL SPILLS WITH WATER. PUMP LARGE SPILLS TO SALVAGE TANK.

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

Handling and Storage Precautions:WARNING: FLAMMABL

E. KEEP AWAY FROM  
OPEN FLAME.

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

Respiratory Protection:SELF-CONTAINED OR AIRLINE BREATHING APPARATUS IN  
HIGH VAPOR CONCENTRATION.

Ventilation:LOCAL EXHAUST PREFERRED.

Protective Gloves:EDMONT #312, DAVID P-120 OR EQUIVALENT.

Eye Protection:CHEMICAL-SPLASH SAFETY GOGGLES.

Supplemental Safety and Health

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

HCC:F3

Boiling Pt:B.P. Text:313 TO 338F

Vapor Pres

:4 MM @ 20C  
Vapor Density:4.7  
Spec Gravity:0.862  
Evaporation Rate & Reference:LESS THAN 1 (BUAC = 1)  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:COLORLESS LIQUID; PINEY ODOR.  
Percent Volatiles by Volume:99.4

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

Stability Indicator/Materials to Avoid:YES  
STRONG MINERAL ACIDS, ALUMINUM CHLORIDE, BORON TRIFLUORIDE.  
Stability Condition to Avoid:SUSCEPTIBLE TO OXIDATION AND SELF-HEATING.  
Hazardous Decomposition Products:BUR  
NING LIBERATES CO, CO2 AND SMOKE.

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

Waste Disposal Methods:INCINERATE, DISPOSE OF IN ACCORDANCE WITH  
GOVERNMENT REGULATIONS.

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