

CHEMICAL SPECIALISTS & DEVELOPMENT -- TURPENTINE -- 8010-00-246-6443

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

Product ID:TURPENTINE

MSDS Date:10/01/1990

FSC:8010

NIIN:00-246-6443

MSDS Number: BHDDB

=== Responsible Party ===

Company Name:CHEMICAL SPECIALISTS & DEVELOPMENT

Address:#5 HACKBERRY LANE

City:CUT & SHOOT

State:TX

ZIP:77303

Country:US

Info Phone Num:409-756-1065

Emergency Phone Num:800-424-9300

Preparer's Name:DAVID SHIPP

CAGE:CHEMS

=== Contractor Identification ===

Company Name:CHEMICAL SPECIALISTS INC

Address:149 WEST TRIGG AVE

City:HARRISBURG

State:NC

ZIP:28075

Country:US

Phone:704-522-0825

CAGE:CHEMS

Company Name:CSD INC. (PRE 1985 NAME: MATHEWS, INC)

Address:420 SEABOARD DRIVE

Box:City:MATTHEWS

State:NC

ZIP:28105-5073

Country:US

Phone:704-821-9822

CAGE:5W216

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

Ingred Name:TURPENTINE

CAS:8006-64-2

RTECS #:YO84000

00

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM; 9192

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

Health Hazards Acute and Chronic:HEADACHE AND DIZZINESS

Effects of Overexposure:HEADACHE AND DIZZINESS

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

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES. CALL PHYSICIAN. SKIN:  
REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. INHALATION:  
REMOVE VICT

IM FROM CONTAMINATED AREA. ADMINISTER ARTIFICIAL  
RESPIRATION IF NECESSARY. CALL PHYSICIAN.

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

Flash Point Method:TCC

Flash Point:105 F/41 C

Autoignition Temp:Autoignition Temp Text:488F

Lower Limits:0.8

Extinguishing Media:WATER FOG, FOAM, DRY CHEMICAL, CARBON DIOXIDE

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

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

Spill Release Proc

cedures:REMOVE SOURCES OF IGNITION. NO SMOKING. FLUSH

AWAY SMALL SPILLS WITH WATER. PUMP LARGE SPILLS TO SALVAGE TANK.

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

Handling and Storage Precautions:WARNING! FLAMMABLE. KEEP AWAY FROM  
OPEN FLAME.

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

Respiratory Protection:SELF-CONTAINED OR AIR-LINE BREATHING APPARATUS  
IN HIGH VAPOR CONCENTRATIONS.

Ventilation:PREFERRED

Eye Protection:CHEMICAL-SPLA

SH SAFETY GOGGLES  
Supplemental Safety and Health

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

Boiling Pt:B.P. Text:307F,153C  
Vapor Pres:4 MMHG  
Spec Gravity:0.864  
Evaporation Rate & Reference:1 (BUTYL ACETATE=1)  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:COLORLESS LIQUID, PINEY ODOR  
Percent Volatiles by Volume:99

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

Stability Indicator/Materials to Avoid:YES  
STRONG MINERAL ACIDS, ALUMINUM CHLO  
RIDE, BORON TRIFLUORIDE

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

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

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its u  
se. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.