

CHEMICAL SPECIALISTS & DEVELOPMENT -- TURPENTINE -- 8010-00-246-6445

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

Product ID:TURPENTINE  
MSDS Date:10/01/1990  
FSC:8010  
NIIN:00-246-6445  
MSDS Number: BJMCB  
=== 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 Pro

cedures: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! 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-SPL

ASH 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 CHLORIDE,  
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 use. 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.