

C S D INC -- A-A-857, THINNER,PAINT PRODUCT -- 8010-00-160-5787

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Product Identification
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Product ID:A-A-857, THINNER,PAINT PRODUCT

MSDS Date:07/01/1988

FSC:8010

NIIN:00-160-5787

MSDS Number: BDDFV

=== Responsible Party ===

Company Name:C S D INC

Address:5 HACKBURRY STREET

Box:687

City:CONROE

State:TX

ZIP:77305

Country:US

Info Phone Num:409-756-1065

Emergency Phone Num:409-756-1065

CAGE:K

O351

=== Contractor Identification ===

Company Name:C S D INC

Address:5 HACKBURRY STREET

Box:687

City:CONROE

State:TX

ZIP:77305

Country:US

Phone:409-756-1065

CAGE:KO351

Company Name:CHEMICAL SPECIALISTS AND DEVELOPMENT INC

Address:2210 HACKBERRY LN

Box:687

City:CONROE

State:TX

ZIP:77305

Country:US

Phone:409-756-1065

CAGE:4N760

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Composition/Information on Ingredients
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Ingred Name:ALIPHATIC NAPHTHA

Fraction by Wt: 16-17%

Other REC Limits:NONE ESTABLISHED

OSHA PEL:NONE

ESTABLISHED
ACGIH TLV:NONE ESTABLISHED

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 12-20%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:N-BUTYL ALCOHOL (SARA III)
CAS:71-36-3
RTECS #:EO1400000
Fraction by Wt: 10-11%
OSHA PEL:100 PPM
ACGIH TLV:S, C 50 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ISOBUTYL ACETATE (SARA III)
CAS:110-19-0
RTECS #:AI4025000
Fraction by Wt: 30-35%
OSHA
PEL:150 PPM
ACGIH TLV:150 PPM; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SEE OVEREXPOSURE SYMPTOMS.
Effects of Overexposure:EYE IRRITANT.CAN CAUSE DERMATITIS,ANESTETIC
RESPIRATORY TRACT IRRITATION,NAUSEA,
VOMITING,HEADACHE,DIZZINESS,LIVER OR KIDNEY DAMAGE; CAN BE ABSORBED
THROUGH SKI
Medical Cond Aggravated by Exposure:INDIVIDUALS WITH A HISTORY OF
RESPIRATORY OR SKIN DISEASES MAY BE AT INCREASED RISK FROM
EXPOSURE. ALCOHOLIC BEVERAGE MAY ENHANCE TOXIC EFFECTS.

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

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES.SEE DOCTOR.
SKIN:REMOVE CONTAMINATED CLOTHING AND SHOES. WASH WITH SOAP AND
WATER.SEE DOCTOR. INHALATION: REMOVE VICTIM TO FRESH AIR.GIVE
OXYGEN/CPR IF I

ATELY. PHYSICIAN SHOULD CONSULT POISONCONTROL CENTER REGARDING VOMITING.

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

Flash Point Method:TCC

Flash Point:38F/3.33C

Extinguishing Media:FOAM, CO*2, DRY CHEMICAL.

Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS, USE WATER SPRAY FOR COOLING THE CONTAINERS. KEEP WORK AREA FREE OF HOT METAL SURFACES.

Unusual Fire/Explosion Hazard:NONE STATED.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. FLUSH SPILLED MATGERIAL INTO SUITABLE RETAINING AREAS OR CONTAINERS WITH LARGE QUANTITIES OF WATER. SMALL AMOUNTS OF SPILLED MATERIAL MAY BE ABSORBED INTO AN APPROPRIAT E ABSORBANT.

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

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED PLACE,AWAY FROM HEAT,IGNITION SOURCES AND INCOMPATIBLE MATERIALS.KEEP CONTAINERS CLOSED WHEN NOT IN USE.

Other Precautions:BOND AND GROUND CONTAINERS.NO SMOKING IN AREA.

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

Respiratory Protection:NIOSH/MSHA RESPIRATOR WITH CARTRIDGE APPROIATE FOR EXPOSURE OF CONCERN OR SCBA IF TLV IS EXCEEDED.

Ventilation:SUFFICIENT MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves:NEOPRENE.

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS.

Other Protective Equipment:FULL WORK C

LOTHING TO PREVENT REPEATED OR

PROLONGED SKIN CONTACT. EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:AVOID CONTACT WITH EYES & SKIN.DO NOT BREATHE VAPORS.WASH THOROUGHLY AFTER HANDLING.LAUNDER CONTAMINATED CLOTHING.

Supplemental Safety and Health

139F;232F;268F 59C; 112C; 130C

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

HCC:F3

Vapor Pres:70 MMHG

Spec Gravity:0.824

Appearance and Odor:LIQUID

Percent Volatiles by Volume:100

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Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZERS.

Stability Condition to Avoid: HEAT, SPARKS & OPEN FLAME.

Hazardous Decomposition Products: CARBON MONOXIDE FROM BURNING.

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

Waste Disposal Methods: DISPOSE OF PRODUCT IN ACCORDANCE WITH APPLICABLE
LOCAL COUNTY, STATE, & FEDERAL REGULATIONS.

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