

CSD, INC -- DRY CLEANING SOLVENT,TT-T-291F,TYPE II -- 6850-00-274-5421

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Product Identification  
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Product ID:DRY CLEANING SOLVENT,TT-T-291F,TYPE II

MSDS Date:08/27/1986

FSC:6850

NIIN:00-274-5421

MSDS Number: CCVRM

=== Responsible Party ===

Company Name:CSD, INC

Address:4 HACKLEBURY

Box:687

City:CUT & SHOOT

State:TX

ZIP:77302

Country:US

Info Phone Num:704-821-9822

Emergency Phone Num:704-8

21-9822

CAGE:0LWP6

=== Contractor Identification ===

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

Company Name:CSD, INC

Box:687

City:CONROE

State:TX

ZIP:77305

Country:US

Phone:800-424-9300

CAGE:0LWP6

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Composition/Information on Ingredients  
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Ingred Name:SOLVENT 140 (HIGH FLASH ALIPHATIC HYDROCARBON BLEND)

Fraction by Wt: 100%

Other REC Limits:NONE RECOMM

ENDED  
ACGIH TLV:0.37 MG/M\*3

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES:MAY CAUSE IRRITATION.SKIN:MAY  
CAUSE IRRITATION AND DEFATTING.INGEST:MAY CAUSE GI TRACT  
IRRITATION.INHAL:MAY CAUSE RESPIRATORY IRRITATION AND CNS EFFECTS.  
Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%  
WHICH ARE IDENTIFIED  
AS CARCINOGENS BY NTP,IARC OR OSHA.  
Effects of  
Overexposure:INHAL:DIZZINESS,HEADACHES,UNCONSCIOUSNESS.SKIN:DERMAIT  
ITS.  
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN  
AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.

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First Aid Measures  
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First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND  
WATER.GET MEDICAL ATTENTION IF NEEDED.EYES:FLUSH WITH WATER FOR 15  
MINUTES.GET IMMEDIATE MEDICAL ATTENTION.IN  
HAL:REMOVE TO FRESH  
AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.GET IMMEDIATE  
MEDICAL ATTENTION.INGEST:DO NOT INDUCE VOMITING.GET PROMPT  
QUALIFIED MEDICAL ATTENTION.

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Fire Fighting Measures  
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Flash Point Method:TCC  
Flash Point:142F,61C  
Lower Limits:0.9  
Upper Limits:6.0  
Extinguishing Media:WATER FORG OR SPRAY,DRY CHEMICAL,CARBON  
DIOXIDE,FOAM.  
Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND  
FULL PROTECTI  
VE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER  
FOG.  
Unusual Fire/Explosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.

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Accidental Release Measures  
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Spill Release Procedures:ELIMINATE SOURCES OF IGNITION.USE PROPER  
RESPIRATORY AND PROTECTIVE EQUIPMENT.VENTILATE AREA.SOAK UP WITH A  
NON-COMBUSTIBLE INERT ABSORBANT(CLAY,SAND);PLACE IN PROPER  
CONTAINER FOR DISPOSAL.AVOID RUNO FF TO SEWERS.  
Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM HEAT, SPARKS, FLAMES AND INCOMPATIBLE MATERIALS.

Other Precautions:FOLLOW LABEL DIRECTIONS.AVOID BREATHING VAPORS.AVOID SKIN AND EYE CONTACT.

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

Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE EITHER A SELF-CONTAINED BREATHING APPARATUS OR A NIOSH/MSHA APPROVED RESPIRATOR FOR HYDROCARBON VAPORS, DEPENDING ON THE AIRBORN CONCENTRATION.

Ventilation:LOCAL VENTILATION AT THE WORKSITE(FACE VELOCITY>60FPM);MECHANICAL VENTILATION TO MAINTAIN TLV/PEL.MUST BE NON-SPARKING.

Protective Gloves:CHEMICALLY RESISTANT

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective Equipment:CHEMICAL RESISTANT APRON, AS NEEDED.PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.

Work Hygiene Practices:

WASH HANDS.SEPARATE WORK CLOTHES FROM STREET CLOTHES.LAUNDRY WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA.

Supplemental Safety and Health

NONE

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

HCC:V4

Boiling Pt:B.P. Text:367F, 186C

Vapor Pres: