

CSD, INC. -- CLEANING COMPOUND,SOLVENT -- 6850-00-597-9765

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Product Identification  
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Product ID:CLEANING COMPOUND,SOLVENT

MSDS Date:01/01/1987

FSC:6850

NIIN:00-597-9765

MSDS Number: BFHDM

=== Responsible Party ===

Company Name:CSD, INC.

Address:5 HACKBURY ST

Box:687

City:CONROE

State:TX

ZIP:77305

Country:US

Info Phone Num:409-756-1065

Emergency Phone Num:409-756-1065

CAGE:KO005

=== Contr

actor 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.

Address:5 HACKBURY ST

Box:687

City:CONROE

State:TX

ZIP:77305

Country:US

Phone:409-756-1065

CAGE:KO005

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Composition/Information on Ingredients  
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Ingred Name:STODDARD SOLVENT

RTECS #:WJ8912000

Fraction by Wt: 70%

ACGIH TLV:350PPM

Ingred Name:METHYLENE CHLORIDE (DI

CHLOROMETHANE) (SARA III)

CAS:75-09-2

RTECS #:PA8050000

Fraction by Wt: 25%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:500 PPM; Z-2

ACGIH TLV:50 PPM, A2; 9394

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA III)

CAS:127-18-4

RTECS #:KX3850000

Fraction by Wt: 5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:25 PPM

ACGIH TLV:25 PPM/100STEL,A3;94

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

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===== Hazards Identification =====  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO

Health Hazards Acute and Chronic:ACUTE-EYES/SKIN:IRRITATION.

INHALATION:IRRITATION TO THE RESPIRATORY TRACT, DIZZINESS,  
HEADACHE, UNCONSCIOUSNESS. INGESTION:MAY BE FATAL OR HARMFUL,  
ASPIRATION INTO LUNGS MAY CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE  
FATAL. CHRONIC-DERMATITIS, LIVER AND KIDNEY DAMAGE.

Explanation of Carcinogenicity:METHYLENE CHLORIDE IS LISTED AS

ANTICIPATED CARCINOGEN BY NTP AND A POSSIBLE CARCINOGEN BY IARC.

Effects of Overexposure:EYES/SKIN AND RESPIRATORY TRACT IRRITATION,  
DIZZINESS, HEADACHE, UNCONSCIOUSNESS. INGESTION:NAUSEA, VOMITING,  
UNCONSCIOUSNESS.

Medical Cond Aggravated by Exposure:SKIN, HEART, LIVER AND KIDNEY  
DISORDERS.

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===== First Aid Measures =====  
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First Aid:INHALATION:REMOVE TO FRESH AIR, PROVIDE CPR/OXYGEN IF NEEDED.

EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES.

GET MEDICAL HELP. SKIN

CONTACT:WASH WITH SOAP AND WATER. GET MED ATTENTION IF SYMPTOMS PERSIS T. INGESTION:DO NOT INDUCE VOMITING, DRINK 1-2 GLASSES OF WATER. GET MEDICAL HELP IMMEDIATELY.

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

Flash Point Method:CC

Flash Point:204F,96C

Lower Limits:0.5

Upper Limits:6.0

Extinguishing Media:FOAM,DRY CHEM,CO2,OR WATER FOG OR SPRAY.

Fire Fighting Procedures:WR NIOSH/MSHA APPRVD,SELF-CONTND BREATHNG APPARAT F/POSS(SU

Unusual Fire/Explosion Hazard:CONTAINER MAY EXPLODE IN FIRE. FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:REMOV ALL IGNIT SOURCES.KEEP PEOPLE AWAY. RECOVER FREE LIQUID.ADD ABSORBENT (SAND,EARTH,SAWDUST,ETC.) TO SPILL AREA. AVOID BREATHING VAPORS.VENTILAT CONFINED SPACES.OPN ALL WINDOWS & DOORS.KP PETROL P RODUCTS OUT OF SEWERS & WATERCOURSES  
B

YDIKNG/IMPD

Neutralizing Agent:NONE

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

Handling and Storage Precautions:USE & STORE W/ADEQUATE VENTILAT.KEEP CONTNRS CLOSED WHN NOT IS USE. DO NOT HANDL NEAR HEAT,SPARKS,FLAME OR STRONG OXIDANTS.

Other Precautions:AVD BREATHING VAPS.AVD PROLNG/REPEAT CONTCT W/SKN.REMOV CONTAM CLOTHNG,LAUNDR BEFORE REUSE.AVD CONTCT W/EYES.REMOV CONTAM SHOES, THOROUGHLY DRY BEFOR REUSE.WASH SKN THORO W/SOAP/WATR AFT CONTCT

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

Respiratory Protection:USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN SPRAYING OR USING IN CONFINED SPACES.

Ventilation:LOC EXHAUST-FACE VELOCITY>60 FPM.USE ONLY W/ADEQ VENTILAT.US

Protective Gloves:CHEM RESISTANT

Eye Protection:SPLASH GOGGLES/FACE SHIEL

Other Protective Equipment:CHEM-RESISTANT APRON RECOMMENDED

Work Hygienic Practices:DO NOT EAT, DRINK OR SMOKE WHILE WORKING WITH

THIS PRODUCT.

Supplemental Safety and Health

SPEC.FIRE FIGHT PROCED:EXPOSURE TO HYDROGEN CHLORIDE OR PHOSGENE.COOL  
EXPOSED CONTAINERS WITH WATER.INCOMPAT:HYPOCHLORITE, CAUSTIC SODA OR  
CAUSTIC POTASH (AVOID OPEN FLAMES OR HOT SURFACES).

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

HCC:T4

Boiling Pt:B.P. Text:104F 40C

Vapor Pres:340

Vapor Density:4.8

Spec Gravity:0.964

Evaporation Rate & Reference: