

CSD INC. -- MINERAL SPIRITS TT-T-291F TYPE I -- 8010-00-242-2089

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Product Identification
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Product ID:MINERAL SPIRITS TT-T-291F TYPE I

MSDS Date:10/01/1986

FSC:8010

NIIN:00-242-2089

MSDS Number: BJNKF

=== Responsible Party ===

Company Name:CSD INC.

Box:687

City:CONROE

State:TX

ZIP:77305

Country:US

Info Phone Num:704-821-9822

Emergency Phone Num:704-821-9822

CAGE:JO933

=== Contractor Iden

tification ===

Company Name:CSD INC.

Address:5 HACKBERRY LANE

Box:687

City:CONROE

State:TX

ZIP:77305

Country:US

Phone:409-756-1065

CAGE:JO933

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

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Composition/Information on Ingredients
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Ingred Name:MINERAL SPIRITS REGULAR

CAS:64475-85-0

RTECS #:PY8240000

Fraction by Wt: 35%

ACGIH TLV:500 PPM

Ingred Name:STODD

ARD SOLVENT
CAS:8052-41-3
RTECS #:WJ8925000
Fraction by Wt: 65%
OSHA PEL:500 PPM
ACGIH TLV:100 PPM; 9293

Ingred Name:1,2,4-TRIMETHYLBENZENE (SARA 313)
CAS:95-63-6
RTECS #:DC3325000
Fraction by Wt: 1-4.0%
Other REC Limits:NIOSH 200 PPM
OSHA PEL:25 PPM/STEL 150 PPM
ACGIH TLV:25 PPM/STEL 150 PPM

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Hazards Identification
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Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Health Hazards Acute and Chronic:VAPORS MIGHT AFFECT CONTROL OF NERVOUS
SYSTE
M & CAUSE RESPIRATORY IRRITATION. ADVANCED TEMPERATURES WOULD
INCREASE THIS HAZARD. EYE IRRITANT. ANESTHESIA IN HIGH
CONCENTRATIONS.
Effects of Overexposure:VAPORS MIGHT AFFECT CONTROL OF NERVOUS SYSTEM &
CAUSE RESPIRATORY IRRITATION. ADVANCED TEMPERATURES WOULD INCREASE
THIS HAZARD. EYE IRRITANT. ANESTHESIA IN HIGH CONCENTRATIONS.

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First Aid Measures
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First Aid:SKIN: REMOVE CONTAMINATED CLOTHES & WASH W/SOAP & PLENTY OF
WATER
. SEEK MEDICAL ATTENTION. EYES: WASH GENTLY W/PLENTY OF WATER
FOR 15 MINUTES, GET MEDICAL ATTENTION. INHALATION: SEEK AIR FREE OF
VAPOR S. IF BREATHING STOPS, BEGIN ARTIFICIALRESPIRATION & SEEK
IMMEDIATE MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING,
UNLESS DIRECTED BY PHYSICIAN. GET IMMEDIATE MEDICAL ATTENTION AND
OR ADVICE.

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:105 F/41 C
Lower Limits:0.9
Upper Limit

s:6.0

Extinguishing Media:(1) MECHANICAL FOAM (2) DRY CHEMICAL (3) WATER FOG
(4) CO2.

Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS. STRAIGHT
WATER STREAM WOULD SPREAD OIL FIRES.

Unusual Fire/Explosion Hazard:KEEP WORK AREAS FREE OF HOT METAL
SURFACES AND OTHER SOURCES OF IGNITION.

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

Spill Release Procedures:AVOID ALL IGNITION SOURCES. USE ADEQUATE VENT.
COLLECT/DISPOSE OF SPILLS. STAY UPWIND, STOP
DISCHARGE IF09JAN91USE
NON-SPARK TOOLS. COVER W/INERT MATERIAL. KEEP OUT OF
DRAINS,SEWERS,WATERWAYS. CONTACT FIRE AUTH. NOTIFY
HEALTH/POLLUTION CONTROL AGENTS

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

Handling and Storage Precautions:COMPLY WITH LOCAL FIRE REGULATIONS.
HANDLE AS CLASS II COMBUSTIBLE LIQUID.

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

Respiratory Protection:SELF CONTAINED BREATHING APPARATUS WITH ADEQUATE
VENTILATION.

Ventilation:VENTILATE TO FIRE SAFE AREAS.

Protective Gloves:RECOMMENDED.

Eye Protection:PROTECTIVE GOGGLES RECOMMENDED.

Other Protective Equipment:IMPERMEABLE APRONS, EYE WASHES AND SHOWERS
AVAILABLE IN WORK AREAS.

Supplemental Safety and Health

*VAPOR PRESSURE 2.4 @ 68F; 7.5 @ 100F.

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

Boiling Pt:B.P. Text:310 F/405 C

Vapor Pres:1.8 @ 60F*

Vapor Density:5.05

Spec Gravity:.7741 (H2O=1)

Evaporation Rate & Ref

erence:0.08 (N-BUTYL ACETATE=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WATER WHITE LIQUID, MILD ALIPHATIC HYDROCARBON
ODOR.

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

PRODUCT INCOMPATABLE W/STRONG OXIDIZING AGENTS, STRONG ACIDS OR BASES &
SELECTED AMINES.

Stability Condition to Avoid:N/A.

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

Waste Disposal Met

hods:DISPOSE OF PRODUCT IN ACCORDANCE WITH APPLICABLE
LOCAL, COUNTY, STATE AND FEDERAL REGULATIONS.

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