

CSD INC. -- CALIBRATING FLUID -- 6850-00-264-5771

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Product Identification  
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Product ID:CALIBRATING FLUID  
MSDS Date:09/26/1986  
FSC:6850  
NIIN:00-264-5771  
MSDS Number: BDQKG  
=== Responsible Party ===  
Company Name:CSD INC.  
Address:420 SEABOARD DRIVE  
Box:687  
City:METTHEWS  
State:NC  
ZIP:28105  
Country:US  
Info Phone Num:704-821-9822  
Emergency Phone Num:704-821-9822  
CAGE:JO933  
=== Contractor Identifi-  
fication ===  
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:C9-C11 PARAFFINS, CYCLOPARAFFINS & AROMATICS  
Fraction by Wt: 100%  
ACGIH TLV:5 MG/CUM (MIST)

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Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:PRODUCT IS A MILD IRRITANT. MOST  
HAZARDOUS EXPOSURE;EXPOSURE IS TO AIRBORN MIST OR OTHER ASPIRATION  
OF LIQUID INTO LUNGS. PROLONGED/REPEATED OVEREXPOSURE MAY CAUSE  
LIVER OR KIDNEY DAMAGE.  
Effects of Overexposure:EYE:MILD IRRITATION. SKIN:DRYING,DEFATTING WITH  
PROLONGED/REPEATED CONTACT.  
IN  
HALED:HEADACHE,NAUSEA,CONFUSION,DROWINESS. ASPIRATION OF LIQUID  
MAY CAUSE CHEMICAL PNOUMONITIS. INGESTED:G/I IRRITATION,NA  
USEA,POSSIBLE VOMITING.  
Medical Cond Aggravated by Exposure:NONE EXPECTED

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

First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:REMOVE CONTAMINATED  
CLOTHING (LAUNDER BEFORE REUSE) AND THOROUGHLY AREA OF CONTACT WITH  
SOAP AND WATER. INHALED:REMOVE FROM EXPOSURE.RESUSCITATE OR GIVE  
OXYGEN IF NEE D  
EE THEN GET MEDICAL ATTENTION. INGESTED:DO NOT  
INDUCE VOMITING. GET MEDICAL ATTENTION. IF ANY IRRITATION PERSISTS  
OR IS SEVERE,GET MEDICAL CARE.

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

Flash Point Method:TCC  
Flash Point:105F  
Lower Limits:0.9  
Upper Limits:6.0  
Extinguishing Media:FOAM,CARBON DIOXIDE,DRY CHEMICAL,WATER FOG. WATER  
MAY BE INEFFECTIVE AND MAY SPREAD FIRE IF IMPROPERLY USED.  
Fire Fighting Procedures:USE SELF CONTAINED BREATHING  
APPARATUS,E  
SPECIALLY IN ENCLOSED AREAS. WATER SPRAY MAY BE USED TO  
COOL FIRE EXPOSED CONTAONERS AND EQUIPMENT.  
Unusual Fire/Explosion Hazard:WHEN HEATED SUFFICIENTLY,VAPORS MAY FORM  
EXPLOSIVE MIXTURES WITH AIR. SATURATED NEWSPAPERS,RAGS,ETC. MAY  
UNDERGO SPONTANOUS COMBUSTION.

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

Spill Release Procedures:ELIMINATE IGNITION SOURCES. USE APPROPRIATE  
PROTECTIVE EQUIPMENT. CONTAIN LEAK. PREVENT LEAK FROM ENTERING  
SEWER, WATER

WAY,ETC. RECOVER AS LIQUID. REPORT SPILL IF APPROPRIATE.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORE IN COOL AREA AWAY FROM OXIDIZERS AND IGNITION SOURCES. DETACHED STORAGE PREFERRED. GROUND CONTAINERS DURING TRANSFER.

Other Precautions:"EMPTY" CONTAINERS MAY CONTAIN RESIDUE AND/OR FUMES WHICH ARE EXPLOSIVE.DO NOT CUT,WELD,ETC.

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

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Respiratory Protection:NOT EXPECTED TO BE NECESSARY. USE NIOSH/MSHA RESPIRATOR IF PRODUCT IS MISTED OR IF TLV/PEL IS EXCEEDED.

Ventilation:USE LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV/PEL IF NORMAL ROOM VENTILATION IS IN SUFFICIENT.

Protective Gloves:RUBBER,PLASTIC,OR OTHER IMPERVIOUS

Eye Protection:SAFETY GLASSES OR SPLASH GOGGLES.

Other Protective Equipment:SAFETY SHOWER, EYE WASH, APRON.

Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENE PRACTICE. AVOID UNNECESSARY CONT

ACT.

Supplemental Safety and Health

MSDS EFFECTIVE:9/26/86; SPEC REFERENCE: MIL-C-7024, TYPE II

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

HCC:F4

Boiling Pt:B.P. Text:316F/158C

Vapor Pres: