

CSD INC. -- ISOPROPYL ALCOHOL -- 6810-00-855-6160

=====
Product Identification
=====

Product ID:ISOPROPYL ALCOHOL

MSDS Date:09/29/1986

FSC:6810

NIIN:00-855-6160

MSDS Number: BGSXK

=== Responsible Party ===

Company Name:CSD INC.

Address:5-HACKBURRY STREET

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 Identif

ication ===

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 HACKBERRY LANE

Box:687

City:CONROE

State:TX

ZIP:77305

Country:US

Phone:409-756-1065

CAGE:JO933

=====
Composition/Information on Ingredients
=====

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 99.0%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:4

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 5045 MG/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:IRRITATION OF
EYES,SKIN,RESPIRATORY TRACT;COUGHING,SHORTNESS OF
BREATH,DIZZINESS,AND INTOXICATION,POSSIBLE BURNING
SENSATION,TEARING,REDNESS OR SWELLING OF EYES,CNS DEPRESSION,
CHRONIC:IRRITATION
,POSSIBLE DERMATITIS.
Explanation of Carcinogenicity:ISOPROPANOL IS CLASSIFIED
IARC-3(INSUFFICIENT EVIDENCE-HUMAN).
Effects of Overexposure:SEE HEALTH HAZARDS DATA.
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

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

First Aid:INHALATION:REMOVE TO FRESH AIR;SEEK MEDICAL HELP,
INGESTION:DO NOT INDUCE VOMITING;CALL A PHYSICIAN IMMEDIATELY. SKIN
AND EYES:FLUSH WITH PLENTY OF WATER FOR ABOUT 15 MINUTES CALL FOR
MEDICAL HELP IF NEEDED.

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

Flash Point Method:TCC
Flash Point:53F/11.6C
Lower Limits:2.0
Upper Limits:12.0
Extinguishing Media:DRY CHEMICAL,WATER SPRAY,WATER FOG,CO2,FOAM.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED
AREA.
Unusual Fire/Explosion Hazard:AVOID EXTREME HEAT,HOT METAL SURFACES.

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

Spill Release Procedures:USE PROPER PERS

ORM,OLEUM

Stability Condition to Avoid:EXTREME TEMPERATURES,OPEN FLAMES,SPARKS

Hazardous Decomposition Products:CO AND OTHER TOXIC GASES.

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.