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COLUMBUS CHEMICAL INDUSTRIES INC -- ISOPROPYL ALCOHOL, ANHYDROUS -- 6810-00-227-0410

Product ID:ISOPROPYL ALCOHOL, ANHYDROUS

MSDS Date:11/07/1989

FSC:6810

NIIN:00-227-0410

MSDS Number: BJQNW === Responsible Party ===

Company Name: COLUMBUS CHEMICAL INDUSTRIES INC

Address:N 4335 TEMKIN RD

City:COLUMBUS

State:WI ZIP:53925 Country:US

Info Phone Num:414-623-2140

Emergen

cy Phone Num:800-424-9300 CHEMTREC

CAGE:5Y144

=== Contractor Identification ===

Company Name: COLUMBUS CHEMICAL INDUSTRIES INC

Address:N 4335 TEMKIN RD

Box:8

City: COLUMBUS

State:WI

ZIP:53925-0008

Country:US

Phone:920-623-2140

CAGE:5Y144

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

Ingred Name: ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

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LD50 LC50 Mixture:ORAL LD50 (RAT) = 5840 MG/KG Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: OVEREXPOSURE MAY LEAD TO CNS DEPRESSION, LEADING TO HEADACHES AND DIZZINESS. EYE: MAY LEAD TO IRRITATION AND WILL INJURE EYE TISSUE IF NOT REMOVED PROMPTLY. SKIN: NO HEALTH HAZARD FROM ABSORPTI ON OR EXPOSURE. INGESTION: SLIGHT H

EALTHHAZARD. CHRONIC: PROLONGED EXPOSURE CAN BE IRRITATING TO MUCOUS MEMBRANES.

Explanation of Carcinogenicity: THIS CHEMICAL IS NOT LISTED AS HAVING ANY EVIDENCE OF BEING CARCINOGENIC.

Effects of Overexposure:OVEREXPOSURE MAY LEAD TO DIZZINESS, SHORTNESS OF BREATH, HEADACHES, VOMITING, DERMATITIS AND EYE IRRITATION (BURNING AND TEARING). HIGH VAPOR CONCENTRATIONS ARE ANESTHETIC AND MAY HAVE OTHER CENTRAL N ERVOUS SYSTEM EFFECTS. CHRONIC SKIN EXPOSURE MAY LEAD TO DEFATTING

OF TISSUE AND DERMATITIS.
INGESTION:PULMONARY EDEMA.

Medical Cond Aggravated by Exposure:PERSONS WITH EYE, SKIN, HEART, RESPIRATORY, OR ANY OTHER MEDICAL CONDITION SHOULD USE CAUTION WHEN HANDLING OR USING THIS PRODUCT.

First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION AS REQUIRED. INHALATION: IMMEDIATELY REMOVE VICTIM TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL RES PIRATION AS

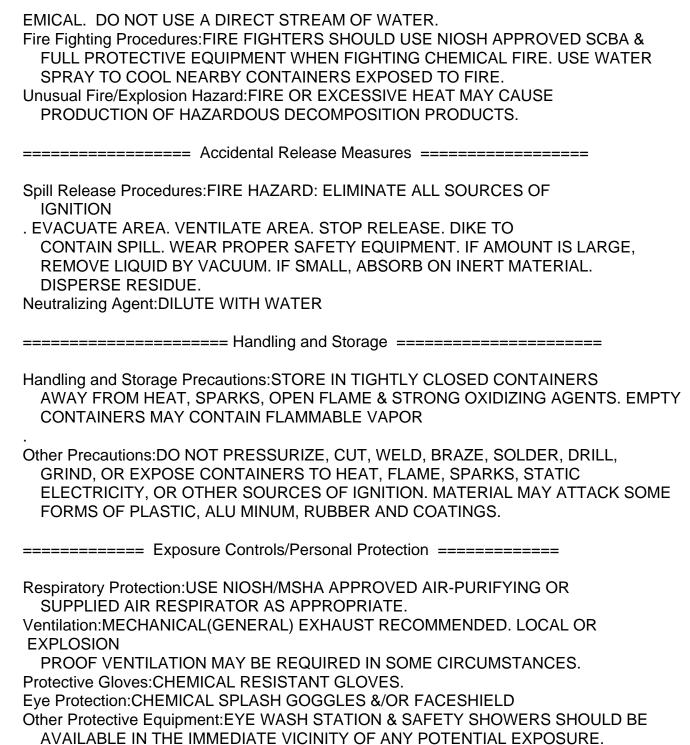
NEEDED. GE T PROMPT MEDICAL ATTENTION. EYE: IMMEDIATELY FLUSH WITH WATER FOR 20 MINUTES WITH EYELIDS HELD OPEN. GET PROMPT MEDICAL ATTENTION. INGESTION: GET PROMPT MEDICAL ATTENTION. DO NOT INDUCE VOMITING.

Flash Point Method:TCC Flash Point:54.0F,12.2C

Autoignition Temp: Autoignition Temp Text: 662F

Lower Limits:2 Upper Limits:12

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CH



Work Hygienic Practices: WASH HANDS BEFORE EATING, DRINKING, SMOKING, OR USING TOILET FACILITIES. WASH CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

AVOID VOMITING IN

CASES OF OVEREXPOSURE SINCE ASPIRATION INTO LUNGS IS
A POSSIBLE HAZARD. PROPERLY GROUND LARGER DRUMS OF MATERIAL TO
GUARD AGAINST STATIC ELECTRICITY. PRACTICE GOOD HOUSEKEEPING. PO
ST NO-SMOKING SIGNS. NOTIFY THE NATIONAL RESPONSE CENTER IN CASE
OF SPILLS.

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

HCC:F2

Boiling Pt:B.P. Text:180F,82C Melt/Freeze Pt:M.P/F.P Text: