

BACHARACH INC -- FLUID, FYRITE, CO*2, 11-0057 -- 6830-01-187-0872

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

Product ID:FLUID, FYRITE, CO*2, 11-0057

MSDS Date:11/08/1990

FSC:6830

NIIN:01-187-0872

MSDS Number: BZQYJ

=== Responsible Party ===

Company Name:BACHARACH INC

Address:625 ALPHA DRIVE

City:PITTSBURGH

State:PA

ZIP:15238

Country:US

Info Phone Num:412-963-2223

Emergency Phone Num:800-424-9300(CHEMTREC)

CAGE:05083

=== Contractor Identification ===

Company Name:BACHARACH INC

Address:625 ALPHA DRIVE

Box:City:PITTSBURGH

State:PA

ZIP:15238

Country:US

Phone:412-963-2130

CAGE:05083

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

Ingred Name:POTASSIUM HYDROXIDE (CERCLA). SPEC GRAV: 0.83.

CAS:1310-58-3

RTECS #:TT2100000

Fraction by Wt: 26%

OSHA PEL:2 MG/M3, C

ACGIH TLV:2 MG/M3, C

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fractio

n by Wt: 71%
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:ALCOHOLS, C7-9-ISO-, C8-RICH; (C7-9). SPEC GRAV: >1. VP: 1
@ 38C. VAP DENS: 4.5.
CAS:68526-83-0
Fraction by Wt: 3%
OSHA PEL:N/K
ACGIH TLV:N/K

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: EYE: MAY CAUSE CHEMICAL BU
RNS
W/PERM BLNDNESS. SKIN: MAY CAUSE CHEMICAL BURNS, SEVERITY DEPENDS
ON DURATION OF CONTACT. INHAL: MAY CAUSE EYE, MUC MEMB & RESP
IRRIT. SEV OVEREXP MAY CAUSE PULM E DEMA. INGEST: MAY CAUSE GI
CORRO, PAIN,NAUS, VOMIT, DIARR, COLLAPSE & SHOCK. CHRONIC: CHRONIC
DERM MAY(EFTS OF OVEREXP)
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:HLTH HAZ: FOLLOW RPTD CONTACT W/ALKALI SOLNS.
MATERIAL IS CORROSIVE TO TISSUES.
Medical Cond Aggravated by Exposure:PRE
-EXISTING SKIN & RESPIRATORY
CONDITIONS MAY BE AGGRAVATED BY EXPOSURE TO THIS MATERIAL.

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

First Aid:EYE: IMMED FLUSH W/COPIOUS AMTS OF WATER, AT LEAST 20 MINS,
LIFTING UPPER/LOWER LIDS. GET IMMED MED ATTN. SKIN: IMMED FLUSH
W/WATER WHILE REMOVING ANY CONTAMD CLTHG. CONTINUE FLUSHING FOR AT
LEAST 20 MINS. GET MED ATTN IF PAIN/IRRIT PERSISTS. INHAL: IF
ACUTE OVEREXP OCCURS, REMOVE VICTIM TO FRESH AIR. GIVE AR
TF RESP IF
NEEDED. GET IMMED MED ATTN. INGEST: DO NOT INDUCE VOMITING. DO NOT
GIVE(SUPDAT)

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

Flash Point Method:PMCC
Flash Point:183F,84C
Extinguishing Media:USE FOAM, DRY CHEMICAL, WATER SPRAY.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL
PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard:ISOOCTYL ALCOHOL HAS FLASH PT OF 183F &
IS INSOLUBLE IN WATER. ONLY SMALL AMT IS PRESENT (212F,>100C
Melt/

Freeze Pt:M.P/F.P Text: