

CALJEN SALES CO. -- FAST CLEAN -- 7930-01-362-3238

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

Product ID:FAST CLEAN

MSDS Date:05/02/1986

FSC:7930

NIIN:01-362-3238

MSDS Number: CCKKJ

=== Responsible Party ===

Company Name:CALJEN SALES CO.

Address:1041 BIA CORDOVA

City:SAN PEDRO

State:CA

ZIP:90732

Country:US

Info Phone Num:310-547-2977

Emergency Phone Num:310-547-2977

CAGE:NO502

=== Contractor Identificatio

n ===

Company Name:CALJEN SALES CO.

Address:1041 BIA CORDOVA

Box:City:SAN PEDRO

State:CA

ZIP:90732

Country:US

Phone:310-547-2977

CAGE:NO502

Company Name:CALJEN SALES COMPANY

Address:1041 VIA CORDOVA

Box:City:SAN PEDRO

State:CA

ZIP:90732

Country:US

Phone:213-547-2977

CAGE:57788

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

Ingred Name:POTASSIUM HYDROXIDE (CERCLA)

CAS:1310-58-3

RTECS #:TT2100000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:C 2 MG/M3

ACGIH TLV:C 2 MG/M3

EPA R

pt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:2 BUTOXY ETHANOL  
CAS:111-76-2  
RTECS #:KJ8575000  
Fraction by Wt: 7-9%  
Other REC Limits:25 PPM SKIN

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Effects of Overexposure:EYES: DIRECT CONTACT W/PROD CAN CAUSE SEVERE IRRIT & OR BURNS. SKIN: CHRONIC CAN CAUSE SEVERE IRRIT.  
INHALATION: SPRAY MISTS/FOG CAN CAUSE IRRIT TO NOSE/THROAT/LUNGS IF ADEQUATE VENT IS NOT PROVIDED . INGESTION: MAY CAUSE CORROSIVE DAMAGE TO MOUTH/THROAT/STOMACH.

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

First Aid:EYES:FLUSH W/WATER FOR 15 MIN WHILE HOLDING EYELIDS APART CALL DOCTOR. SKIN:WASH W/WATER. IF IRRIT PERSIST CALL DOCTOR.  
INHALATION:GET FRESH AIR. ADMINISTER ARTIFICIAL RESPIRATION IF NECESSARY CALL DOCTOR. INGESTION:DO NOT INDUCE VOMITING.DRINK WATER/FRUIT JUICE/MILK  
CALL DOCTOR. IF UNCONSCIOUS CALL DOCTOR.

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

Flash Point Method:TOC  
Flash Point:>210F,>99C  
Extinguishing Media:FOAM, CO2, DRY CHEM WATER FOG.  
Fire Fighting Procedures:USE MEDIA PROPER TO THE PRIMARY CAUSE OF THE FIRE, TREAT AS AN ALKALINE MATERIAL.  
Unusual Fire/Explosion Hazard:HOT CONTAINERS MAY RUPTURE.

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

Spill Release Procedures:WEAR PROT EQPT MOP UP SMALL

SPILLS, DYKE LARGE

SPILLS/ABSORB W/INERTT MATL/CONTAINERIZE RINSE AREA W/WATER.

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE FOR INDUSTRIAL & INST. USE ONLY. KEEP AWAY FROM CHILDREN. DO NOT BREATHE MIST/VAPORS MIX ONLY W/WATER.

Other Precautions:WASH CONTAMINATED CLOTHING BEFORE REUSE.

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

Respiratory Protection:IF VAPORS ARE NOT CONTROLLED BY LOCAL

VENTILATION USE NIOSH RESPIRATORS FOR ORGANIC VAPORS.

Ventilation:GENERAL ROOM OR LOCAL EXHAUST.

Protective Gloves:RUBBER PVC NITRILE.

Eye Protection:SPLASH PROOF GLASSES.

Other Protective Equipment:RUBBER BOOTS, IF THERE IS A SPILL.

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text: 212F,1.1C

Vapor Pres:NA

Vapor Density:NA

Spec Gravity:1.06

pH:13.5

Evaporation Rate & Reference:SLOWER

THAN BUAC

Solubility in Water:COMPLETE.

Appearance and Odor:CLEAR AMBER LIQ SOLVENT ODOR.

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

Stability Indicator/Materials to Avoid:YES

ACIDS, OXIDIZERS, ALUMINUM.

Hazardous Decomposition Products:POSSIBLE CO2 OR HYDROGEN.

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

Waste Disposal Methods:PROPERLY NEUTRALIZED LIQ (PH6-9) MAY BE PERMITTED TO BE DISPOSED AT A SUITABLE FACILITY ACCORDING TO ALL FED/

## STATE/LOCAL 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.