

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

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===== 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

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===== 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

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Hazards Identification
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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.

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First Aid Measures
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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.

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Fire Fighting Measures
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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.

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Accidental Release Measures
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Spill Release Procedures:WEAR PROT EQPT MOP UP SMALL

SPILLS, DYKE LARGE

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

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Handling and Storage
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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.

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Exposure Controls/Personal Protection
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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

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Physical/Chemical Properties
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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

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Solubility in Water:COMPLETE.

Appearance and Odor:CLEAR AMBER LIQ SOLVENT ODOR.

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

ACIDS, OXIDIZERS, ALUMINUM.

Hazardous Decomposition Products:POSSIBLE CO2 OR HYDROGEN.

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Disposal Considerations
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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.

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