

MINNESOTA MINING & MFG CO -- 3M BRAND SANITIZER CONCENTRATE -- 7930-01-412-1036

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Product Identification
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Product ID:3M BRAND SANITIZER CONCENTRATE

MSDS Date:08/19/1996

FSC:7930

NIIN:01-412-1036

MSDS Number: CDHLL

=== Responsible Party ===

Company Name:MINNESOTA MINING & MFG CO

Address:3M CTR 224-2S-25

City:ST. PAUL

State:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-733-1110

Emergency

Phone Num:612-733-1110

CAGE:76381

=== Contractor Identification ===

Company Name:MINNESOTA MINING AND MFG CO, DBA 3M

Address:3M CENTER BLDG 224-5S-04

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:866-556 5712 / 612-733-1110

CAGE:76381

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Composition/Information on Ingredients
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Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: >90.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:DIDECYLDIMETHYL AMMONIUM CHLORIDE

CAS:7173-51-5

RTECS #:B

P6560000

Fraction by Wt: 2.3%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE

CAS:8001-54-5

RTECS #:BO3150000

Fraction by Wt: 1.5%

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE: BURNS (CLOUDY

CORNEA/PAIN/TEARING/ULCERS/IMPAIRED/LOSS VISION). SKIN: BUR

NS

(RED/SWELLING/ITCHING/PAIN/BLISTERING/ULCER/SLOUGHING/SCARRING).ALL

ERG REACT SWELL/BLISTER/ITCH/RED. INHAL:UPPER RESP:S ORE

NOSE/THROAT/COUGH/SNEEZE. INGEST:HARMFUL/FATAL.GI

DAMAGE:PAIN/VOMIT/NAUSEA/TENDER/MOUTH BURNS/DIFF SWALLOW/BLOODY*

Effects of Overexposure:*VOMIT/FECES/ULCER. ESOPHAGEAL BURNS:THROAT

PAIN/DIFF SWALLOW/BLOODY SPIT. MOUTH BURNS:RED TISSUE LOSS.

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

First Aid:EYE: IMMEDIATELY FLUSH W/LAR

GE AMOUNT WATER >15 MIN. GET

MEDICAL AID. SKIN: IMMEDIATELY FLUSH W/LARGE AMOUNT WATER. REMOVE

CONTAM CLOTHES/WASH BEFORE REUSE. CALL DR. INHALATION: MOVE TO

FRESH AIR. CAL L DR. INGEST: DON'T INDUCE VOMITING. GIVE 2 GLASSES

WATER. CALL DR IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO

UNCONSCIOUS PERSON.

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

Flash Point:NA

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:NONCOMBUSTIBLE. CHOOSE MATERIAL SUITA

BLE FOR
SURROUNDING FIRE.
Fire Fighting Procedures:NA
Unusual Fire/Explosion Hazard:NA

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

Spill Release Procedures:VENTILATE. COVER W/INORGANIC ABSORBENT MATERIAL. CLEAN UP RESIDUE W/WATER. PLACE IN POLYETHYLENE LINED METAL CONTAINER. SEAL CONTAINER.

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

Handling and Storage Precautions:STORE AWAY FROM FOOD/PHARMACEUDICALS. KEEP CONTAINERS CLOSED/UP RIGHT WHEN NOT IN USE. KEEP AWAY FROM CHILDREN.

Other Precautions:NOT INTENDED FOR CONSUMER SALE/USE. DILUTE CONCENTRATE. DON'T DAMAGE CONTAINER.

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

Respiratory Protection:AVOID BREATHING VAPOR, MIST OR SPRAY. AIRBOURNE MATERIAL.

Ventilation:DILUTION VENTILATION. KEEP BELOW RECOMMENDED EXPOSURE LIMITS &/OR CONTROL SPRAY/MIST.

Protective Gloves:NOT NORMALLY REQUIRED.

Eye Protection:AVOID EYE CONTACT.

Work Hygienic

Practices:DO NOT EAT, DRINK, SMOKE WHEN USING PRODUCT.

WASH THOROUGHLY W/SOAP & WATER. AVOID CONTAMINATING FOOD.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:ABOUT 212F

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

Vapor Pres:NOT EST.

Vapor Density:NOT EST.

Volatile Org Content %:1

Spec Gravity: 1.0

pH: 7.0

Viscosity: