

BERNITE PRODUCTS INC -- A-A-19A SCALE REMOVING COMPOUND -- 6850-00-637-6142

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Product Identification
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Product ID:A-A-19A SCALE REMOVING COMPOUND

MSDS Date:01/01/1985

FSC:6850

NIIN:00-637-6142

MSDS Number: BFJRT

=== Responsible Party ===

Company Name:BERNITE PRODUCTS INC

Address:84 NEW YORK AVE

City:WESTBURY

State:NY

ZIP:11590-4909

Country:US

Info Phone Num:516-338-4646

Emergency Phone Nu

m:516-338-4646

CAGE:2T048

=== Contractor Identification ===

Company Name:BERNITE PRODUCTS INC

Address:84 NEW YORK AVE

Box:City:WESTBURY

State:NY

ZIP:11590-4909

Country:US

Phone:516-338-4646

CAGE:2T048

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Composition/Information on Ingredients
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Ingred Name:SULFAMIC ACID

CAS:5329-14-6

RTECS #:WO5950000

Fraction by Wt: >90%

Ingred Name:1,3-DIETHYLTHIOUREA

CAS:105-55-5

RTECS #:YS9800000

Fraction by Wt: 0.25%

Ingred Name:ALKYL ARYL SULFONATE

RTECS #:AZ8400000

Fraction by

Wt: 0.5%

Ingred Name:GLOBULAR SODIUM BISULFATE

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

Effects of Overexposure:MAY CAUSE IRRITATION OF SKIN, EYES & MUCOUS MEMBRANES

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

First Aid:FLUSH SKIN & EYES W/WATER. OBTAIN MEDICAL ATTN IF EFFECTS ARE SEVERE

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

Flash Point:NON FLAMMABLE

Fire Fighting Procedures:NONE

Unusual Fire/Expl

osion Hazard:MAY DECOMPOSE IN FIRE TO GIVE OFF TOXIC FUMES OF OXIDES OF SULFUR

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

Spill Release Procedures:SWEEP TOGETHER OR MOP UP SPILL

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

Handling and Storage Precautions:AVOID CONTACT W/SKIN OR EYES

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

Respiratory Protection:NIOSH/MSHA APPRVD RESP PROTECT FOR PARTICULAR EXPOSURE OF CONC

ERN

Ventilation:MFG RECOMMEND:LOC:MAINTAIN ADEQUATE VENT-MECH:FORCED DRAFT

Protective Gloves:REQUIRED

Eye Protection:SUGGESTED

Other Protective Equipment:RUBBER APRON SUGGESTED

Supplemental Safety and Health

CONFOMRS TO FEDERAL SPEC A-A-19A. NATL CANCER INS. CARCINOGENESIS IS BIOASSAY ON 1,3-DIETHYLTHIOUREA:POSITIVE FOR RAT; NEG FOR MOUSE;-EPA TSCA INVENTORY,1980.SPECIFIC GRAVITY 1.28-1.38

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

HCC:C1

Solubility in Water:A

PPRECIABLE

Appearance and Odor:WHITE CRYSTALLINE POWDER; NO ODOR

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

Stability Indicator/Materials to Avoid:YES

NITRATES, NITRITES, CHLORATES

Stability Condition to Avoid:REACTION W/CONTINUOUS STEAM TO PRODUCE
HEAT & TOXIC FUMES

Hazardous Decomposition Products:SULFUR DIOXIDE, SULFUR TRIOXIDE

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

Waste Disposal Methods:NEUTRALIZE W/ALKALINE MATERIAL (SODA ASH, S
ODIUM

BICARBONATE, ETC.) & DISPOSE

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