MSDS Date:01/01/1985

FSC:6850

NIIN:00-935-5853

MSDS Number: BFXSM === Responsible Party ===

Company Name: AMERICAN BUSINESS GROUP, INC.

Address:35 ENTERPRISE AVE

City:SECAUCUS

State:NJ

ZIP:07094-2515

Country:US

Emergency Phone Num:

**NONE** 

CAGE:8M901

=== Contractor Identification ===

Company Name: AMERICAN BUSINESS GROUP INC

Address:35 ENTERPRISE AVE

Box:City:SECAUCUS

State:NJ

ZIP:07094-2515 Country:US CAGE:8M901

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

Ingred Name:SODIUM HYDROXIDE (SARA III)

CAS:1310-73-2

RTECS #:WB4900000 Fraction by Wt: 67.0% OSHA PEL:2 MG/M3

ACGIH TLV:C 2 MG/M3; 9293

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

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

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Effects of Overexposure:CONJUNCTIVITIS,CORNEAL BURNS,DEEP SKIN BURNS.INHALATION:IRRITATION OF RESPIRATORY TRACT & LUNGS.
======================================
First Aid:WASH CONTAMINATED AREAS WITH SOAP & WATER.STOMACH WASH,IF SWALLOWED,WITH 5 PERCENT ACETIC ACID,FOLLOWED BY INSTILLATION OF OLIVE OIL.
======================================
Flash Point:N.A. Extinguishing Media:N.A. Fire Fighting Procedures:N.A. Unusua I Fire/Explosion Hazard:N.A.
======== Accidental Release Measures ==========
Spill Release Procedures:SOLID:COLLECT & REMOVE WITH A BROOM IN A LARGE BUCKET.DILUTE WITH WATER & NEUTRALIZE WITH 6M HCL.FOR SOLUTION:NEUTRALIZE AS ABOVE.WIPE WITH MOP OR USE WATER VACUNM.
======================================
Handling and Storage Precautions:AVOID SKIN CONTACT.FLUSH WITH WATER TO AN APPROVED STORAGE CONTAINER FOR CORROSIVE LIQUIDS.CONTINUE TO
FLOOD AREA UNTIL ALL TRACES OF PRODUCT REMOVED.  Other Precautions: KEEP DRUMS TIGHTLY CLOSED AT ALL TIMES.DO NOT ALLOW WATER OR ACIDS TO COME IN CONTACT WITH CONTENTS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:N.A.  Ventilation:AS REQUIRED TO CONTROL TLV IN AIR  Protective Gloves:RUBBER  Eye Protection:GOGGLES-FACE MASK

Other Protective Equipment:PROTECTIVE APRON,BOOTS,HAT,HEAVY COTTON CLOTHING.
Supplemental Safety and Health
THE

## ITEM IS TYPE I IN THE MIL-C-46156 SPECIFICATION.IRRIGATE EYES WITH WATER IN THE EVENT OF EYE CONTACT WITH COMPOUND

=========== Physical/Chemical Properties ==========
HCC:B1 Boiling Pt:B.P. Text:N.A. Solubility in Water:COMPLETE Appearance and Odor:WHITE GRANULAR-CRYSTAL MIXTURE
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES DO NOT MIX WITH ACIDS,AVOID CONTACT WITH ALUMINUM Stability Condition to Avoid:ADD S LOWLY TO COLD WATER,AVOID SPLASHING

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

Waste Disposal Methods:DISPOSAL AS ABOVE.

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