

HOOKER CHEMICALS (SOUTHERN MILL CREEK PRODUCTS) -- CAUSTIC POTASH --
6810-00-597-7150

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

Product ID:CAUSTIC POTASH

MSDS Date:01/01/1985

FSC:6810

NIIN:00-597-7150

MSDS Number: BFHBC

=== Responsible Party ===

Company Name:HOOKER CHEMICALS (SOUTHERN MILL CREEK PRODUCTS)

Address:345 3RD ST

Box:728

City:NIAGARA FALLS

State:NY

ZIP:14302

Country:US

Emergency Phone Num:NON

E

CAGE:73675

=== Contractor Identification ===

Company Name:HOOKER CHEMICALS & PLASTICS CORP.,DUREZ DIVISION

Box:728

CAGE:73675

Company Name:OCCIDENTAL CHEMICAL CORP (OXYCHEM)SHORT ABBREVIAT

Address:360 RAINBOW BLDVD SOUTH

Box:728

City:NIAGARA FALLS

State:NY

ZIP:14302

Country:US

Phone:1-800-733-3665

CAGE:91784

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

Ingred Name:POTASSIUM HYDROXIDE (SARA III)

CAS:1310-58-3

RTECS #:TT2100000

= Wt:85.

OSHA PEL:C, 2 MG/M3

ACGIH TLV:C

2 MG/M3; 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

Effects of Overexposure:CAUSES SEVERE BURNS ON SKIN AND EYES

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

First Aid:EYES-FLUSH WITH WATER FOR 15 MINUTES AND CALL
DOCTOR.SKIN-WASH WITH WATER AND WASH WITH VINEGAR

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

Extinguishing Media:LARGE AMOUNTS OF WATER.
Fire Fighting Procedures:DO NOT SPLASH SOLUTION
Unusual Fire/Explosion Hazard:GENERATES HEAT WHEN MIXED WITH WATER OR
STEAM

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

Spill Release Procedures:NEUTRALIZE WITH 5% ACETIC ACID,FLUSH WITH
ABUNDANCE OF WATER.CAUTION-AVOID SPLATTERING WHEN WATER IS
ADDED.ABSORB IF POSSIBLE

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

Handling and Storage Precautions:STORE IN COOL DRY PLACE AWAY FROM
FLAMMABLES AND OXIDIZERS. PRODUCT ABSORBS MOISTURE AND CARBON
DIOXIDE CONTACT WITH AIR SHOULD BE AVOIDED

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

Respiratory Protection:USBM DUST MASK REQUIRED
Ventilation:LOCAL-AS NEEDED
Protective Gloves:RUBBER
Eye Protection:GOGGLES
Other Protective Equipment:PROTECTIVE CLOTHING
Supplemental Safety and Health

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

HCC:B1
Solubility in Water:APPRECIABLE
Appearance and Odor:WHITE, ON

E HALF INCH FLAKE.

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

OXIDIZERS,FLAMMABLE MATERIALS

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

Waste Disposal Methods:PLACE ABSORBED MATERIAL IN CONTAINER SUITABLE
FOR SHIPPING POTASSIUM HYDROXIDE WASTE

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.