

SAUEREISEN CEMENTS COMPANY -- LOW EXPANSION CEMENT (LIQUID)-NO. 29L --
8040-01-081-7247

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

Product ID:LOW EXPANSION CEMENT (LIQUID)-NO. 29L

MSDS Date:12/01/1993

FSC:8040

NIIN:01-081-7247

Kit Part:Y

MSDS Number: BWRCR

=== Responsible Party ===

Company Name:SAUEREISEN CEMENTS COMPANY

Address:160 GAMMA DRIVE

City:PITTSBURGH

State:PA

ZIP:15238

Country:US

Info Phone Num

:412-963-0303

Emergency Phone Num:412-963-0303

CAGE:80703

=== Contractor Identification ===

Company Name:SAUEREISEN CEMENTS COMPANY

Address:160 GAMMA DRIVE

Box:City:PITTSBURGH

State:PA

ZIP:15238

Country:US

Phone:412-963-0303

CAGE:80703

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

Ingred Name:SODIUM SILICATE

CAS:1344-09-8

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:NO Skin:YES Inges

tion:YES

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

Health Hazards Acute and Chronic:CAUSES IRRITATION TO SKIN, EYES,
RESPIRATORY TRACT, ESOPHAGUS AND STOMACH. NO KNOWN CHRONIC HAZARDS.

Effects of Overexposure:CAUSES SNEEZING, BURNING OR ITCHING IN NOSE AND
THROAT (INHALATION), PAIN, REDNESS AND TEARING (EYE EXPOSURE).
ITCHING OR BURNING (SKIN EXPOSURE).

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

First Aid:N/P NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Flash Point:NON-FLAMMABLE

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

Spill Release Procedures:SPILL AREA WILL BE SLIPPERY; USE CARE TO AVOID FALLING. FLUSH SPILL AREA WITH PLENTY OF WATER.

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

Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.
Other Precautions:NONE

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

Respiratory Protection:USE NIOSH APPROVED MIST RESPIRATOR WHERE SPRAY OCCURS.

Ventilation:GOOD GENERAL VENTILATION SHOULD BE PROVIDED.

Protective Gloves:RUBBER GLOVES.

Eye Protection:CHEMICAL RESISTANT SPLASH GOGGLES/SHIELD

Other Protective Equipment:AVOID FLOOR SPILLS.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health
NONE

=====
=====

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

HCC:N1

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:WATER

Vapor Density:WATER

Spec Gravity:1.32

Evaporation Rate & Reference: