

SAUEREISEN CEMENTS COMPANY -- PLASTIC PORCELAIN (POWDER) - NO. 30 -- 8030-01-084-9759

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Product Identification
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Product ID:PLASTIC PORCELAIN (POWDER) - NO. 30

MSDS Date:11/01/1985

FSC:8030

NIIN:01-084-9759

MSDS Number: BGLBG

=== Responsible Party ===

Company Name:SAUEREISEN CEMENTS COMPANY

Address:160 GAMMA DRIVE

City:PITTSBURGH

State:PA

ZIP:15238

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

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Composition/Information on Ingredients
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Ingred Name:MAGNESIUM OXIDE

CAS:1309-48-4

RTECS #:OM3850000

OSHA PEL:15 MG/M3 PARTICULATE

ACGIH TLV:10 MG/M3;TDUST; 9293

Ingred Name:SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7

RTECS #:VV7330000

Other REC Limits:0.

05 MG/CUM NIOSH
OSHA PEL:SEE TABLE Z3
ACGIH TLV:0.1 MG/M3 RDUST;9293

Ingred Name:TRADE SECRET

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

LD50 LC50 Mixture:LD50 (RATS) >4000 MG/KG
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:DUST MAY DEHYDRATE MUCOUS MEMBRANE -
REPEATED INHALATION OF RESPIRABLE FREE DUST MAY CAUSE DELAYED LUNG
INJURY, (SILICOSIS). INGESTION: LOW ACU
TE ORAL TOXICITY.

INHALATION: DUST MAY BE VERY SLIGHTLY IRRITATING; NOT A SERIOUS
PROBLEM. MAY CAUSE CATHARSIS OR VOMITING.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION - DUST MAY BE VERY SLIGHTLY
IRRITATING; NOT A SERIOUS PROBLEM. MAY CAUSE CATHARSIS OR VOMITING.
REPEATED INHALTION OF RESPIRABLE FREE DUST MAY CAUSE DELAYED LUNG
INJURY, (SILICOSIS).

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

First Aid:EYES: FLUSH WITH WATER FOR 15 MIN. SKIN: WASH WITH SOAP &
WATER. REMOVE CONTAMINATED CLOTHING. LAUNDRY BEFORE REUSE.
INHALATION: REMOVE TO FRESH AIR. APPLY ARTIFICIAL RESPIRATION IF
BREATHING HAS STOPPED. GET MED ATT. INGESTION: INDUCE VOMITING IF
LARGE AMOUNTS ARE INGESTED. GET MED ATT.

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

Extinguishing Media:WATER

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

Spill Release Procedures:SWEEP, SCOOP OR VACUUM
DISCHARGED MATERIAL.
RESPIRATORY PROTECTION SHOULD BE WORN AT ALL TIMES AND SKIN CONTACT
AVOIDED.

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING. KEEP
CONTAINERS CLOSED.

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

Respiratory Protection:USE DUST RESPIRATORS IN COMPLIANCE WITH OSHA
STANDARD.
Ventilation:NORMAL VENTILATION FOR GOOD WORKING CONDITIONS SHOULD BE
USED.

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES, GOGGLES, FACESHIELD

Other Protective Equipment:WASH THOROUGHLY AFTER HANDLING; SAFETY
SHOWER & EYEWASH STATION SHOULD BE WITHIN DIRECT ACCESS. KEEP
CONTAINERS CLOSED.

Supplemental Safety and Health

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

HCC:N1

Melt/Freeze Pt:M.P/F.P Text:153C

Spec Gravity:2.65

Solubility in Water: