

GURTLER CHEMICALS INC -- SOAP, LAUNDRY, BUILT, LOW TEMPERATURE -- 7930-00-634-2785
===== Product Identification =====

Product ID: SOAP, LAUNDRY, BUILT, LOW TEMPERATURE

MSDS Date: 12/28/1989

FSC: 7930

NIIN: 00-634-2785

MSDS Number: BJXYW

=== Responsible Party ===

Company Name: GURTLER CHEMICALS INC

Address: 15475 S LASALLE ST

City: SOUTH HOLLAND

State: IL

ZIP: 60473

Country: US

Info Phone Num: 708-331-2550

E

Emergency Phone Num: 708-331-2550

Preparer's Name: MICHAEL JACOBS

CAGE: 0CA58

=== Contractor Identification ===

Company Name: GURTLER CHEMICALS INC

Address: 15475 S LASALLE ST

Box: City: SOUTH HOLLAND

State: IL

ZIP: 60473

Country: US

Phone: 708-331-2550

CAGE: 0CA58

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

Ingred Name: SODIUM SALTS OF VEGETABLE FATTY ACIDS

CAS: 68062-64-4

Fraction by Wt: 50% MIN.

Ingred Name: SODIUM CARBONATE

CAS: 497-19-8

RTECS #: VZ4050000

Fraction by Wt: 45% MAX.

ACGIH TLV:10 MG/M3 (NUIS.DUST)

Ingred Name:SILICIC ACID, DISODIUM SALT

CAS:6834-92-0

RTECS #:VV9275000

Fraction by Wt: 3% MAX.

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Health Hazards Acute and Chronic:MAY CAUSE SEVERE IRRITATION OF THE EYES, INCLUDING CORNEAL OPACITIES. DUST IS IRRITATING TO THE SKIN, MUCOUS MEMEBRANES, AND UPPER RESPIRATORY TRACT. MAY CAUSE INFLAMMATION OF THE MUCOUS MEMBRANES IN THE RESPIRATORY TRACT AND OF THE SKIN.

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

First Aid:EYES: FLUSH WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. SEE AN OPHTHALMOLOGIST IF IRRITATION PERSISTS. SKIN: WASH WITH PLENTY OF WATER. IF IRRITATION OCCURS AND PERSISTS, OBTAIN MEDICAL ATTE NTION. INGESTION: DRINK A GLASS OF WATER OR MILK.

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

Extinguishing Media:WATER, FOAM, DRY CHEMICALS

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

Spill Release Procedures:SWEEP UP AS MUCH AS POSSIBLE FOR SALVAGE OR DISPOSAL. WASH AWAY RESIDUE WITH WATER.

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

Handling and Storage Precautions:DO NOT STORE CLOSE TO ACIDS. MINIMIZE THE FREE FALL WHEN HANDLING TO MINIMIZE THE DUST GENERATED.

Other Precautions:WEAR EYE PROTECTION AND NIOSH/MSHA APPROVED DUST RESPIRATOR TO PREVENT IRRITATION WH

ERE EXCESSIVE DUST IS PRESENT.

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

Respiratory Protection:WEAR DUST RESPIRATOR IF NUISANCE DUST TLV OF 10 MG/M3 IS EXCEEDED OR DISCOMFORT IS PRESENT.

Ventilation:GENERAL VENTILATION-LOCAL EXHAUST IF NEEDED FOR DUST CONTROL.

Protective Gloves:GENERAL PURPOSE

Eye Protection:CHEMICAL GOGGLES

Other Protective Equipment:FULL COVER CLOTHING

Supplemental Safety and Health

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

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Spec Gravity:0.69

pH:11-12

Solubility in Water:>20

Appearance and Odor:LIGHT CREAM COLOR POWDER WITH A SOAP ODOR.

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

Stability Indicator/Materials to Avoid:YES

CONTACT WITH ACIDS RELEASES LARGE VOLUMES OF CARBON DIOXIDE GAS AND HEAT. STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:CONTACT WITH ACIDS EXCEPT UNDER CONTROLLED CONDITIONS.

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

Waste Disposal Methods:IF MATERIAL CANNOT BE SALVAGED, THE PREFERRED METHOD OF DISPOSAL IS IN A SECURE CHEMICAL LANDFILL IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS. EMPTY CONTAINERS MAY BE INC INERATED OR DISCARDED AS GENERAL TRASH.

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