View NSN Online: https://aerobasegroup.com/nsn/7930-00-926-5262

Product ID:SOAP, LAUNDRY BUILT, HIGH TEMPERATURE

MSDS Date:01/28/1991

FSC:7930

NIIN:00-926-5262

MSDS Number: BPVFG === Responsible Party ===

Company Name: GURTLER CHEMICALS, INC Address: 15475 SOUTH LASALLE STREET

City:SOUTH HOLLAND

State:IL ZIP:60473 Country:US

Info Phone Num:708-

331-2550

Emergency Phone Num:708-331-2550 Preparer's Name:MICHAEL A 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: SILICIC ACID, DISODIUM SALT

CAS:6834-92-0

RTECS #:VV9275000 Fraction by Wt: 20-40%

Other REC Limits: NONE SPECIFIED

Ingred Name: SODIUM CARBONATE (NUISAN

CE DUST PARTICLES) CAS:497-19-8 RTECS #:VZ4050000 Fraction by Wt: 10-30% Other REC Limits: NONE SPECIFIED ACGIH TLV:10 MG/M3 Ingred Name:PENTASODIUM TRIPHOSPHATE CAS:7758-49-4 RTECS #:YK4900000 Fraction by Wt: 5% MIN Other REC Limits: NONE SPECIFIED Ingred Name:SODIUM TALLOWATE CAS:61789-66-0 Fraction by Wt: 30% MIN Other REC Limits: NONE SPECIFIED Ingred Name: POLY (OXY-1,2-ETHANE DIYL), ALPHA-(NONYL PHENYL)-OMEGA-HYDROXY CAS:9016-45-9 RTECS #:WZ4750000 Fraction by Wt: 2% MIN Other REC Limit s:NONE SPECIFIED ========== Hazards Identification =============== Health Hazards Acute and Chronic: ACUTE: MAY CAUSE SEVERE IRRITATION OF THE EYES, INCLUDING CORNEAL OPACITIES. DUST IS IRRITATING TO THE SKIN, MUCOUS MEMBRANES, AND UPPER RESPIRATORY TRACT. CHRONIC: MAY CAUSE INFLAMATION OF THE MUCOUS MEMBRANES IN THE RESPIRATORY TRACT ANDOF THE SKIN. First Aid:EYES: FLUSH WITH COPIOUS AMOU NTS OF WATER FOR AT LEAST 15 MINUTES. SEE AN OPTHALMOLOGIST IF IRRITATION PERSISTS. SKIN: WASH WITH PLENTY OF WATER. IF IRRITATION OCCUES AND PERSISTS, OBTAIN MEDICAL ATTE NTION. INGESTION: DRINK A GLASS OF WATER OR MILK. Flash Point:N/K * 12.5 Extinguishing Media: WATER, FOAM, DRY CHEMICALS Fire Fighting Procedures: NONE Unusual Fire/Explosion Hazard: SPONTANEOUS HEATING, MODERATE

====== Accident

al Release Measures ==========
Spill Release Procedures:SWEEP UP AS MUCH AS POSSIBLE FOR SALVAGE OR DISPOSAL. WASH AWAY RESIDUE WITH WATER.
=========== 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 WHERE 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 ==========
Vapor Pres:NEGLIGIBL
E Spec Gravity:0.79 (WATER=1) pH:11.5* Solubility in Water:10% Appearance and Odor:AN OFF WHITE 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. Hazardous Decomposition Products:NONE
======== Disposal Consid

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

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