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GURTLER CHEMICALS, INC -- SOAP, LAUNDRY BUILT, HIGH TEMPERATURE -- 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:708-3 31-2550 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

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 (NUISANC

E 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 Limits :NONE SPECIFIED

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 AMOUN TS 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

====== Accidenta

I Release Measures ===============

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

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.

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====== 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

Vapor Pres:NEGLIGIBLE

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 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 Conside

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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