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PROCTER AND GAMBLE -- TIDE LAUNDRY GRANULES -- 7930-01-089-6792

Product ID:TIDE LAUNDRY GRANULES MSDS Date:07/01/1988 FSC:7930 NIIN:01-089-6792 **MSDS Number: BLHJH** === Responsible Party === Company Name: PROCTER AND GAMBLE Address: IVORYDALE TECHNICAL CENTER City:CINCINNATI State:OH ZIP:45217 Country:US Info Phone Num:800-543-0485 Emergency Phone Num:800-543-0485 CA GE:04547 === Contractor Identification === Company Name: PROCTER AND GAMBLE PHARMACEUTICALS INC Address:17 EATON AVE Box:599 City:NORWICH State:NY ZIP:13815 Country:US Phone:607-335-2565 CAGE:04547 Company Name: PROCTOR & GAMBLE CO Address:630 MAIN ST Box:599 City:CINCINNATI State:OH ZIP:45202 Country:US Phone:513-562-0796 CAGE:74188 

Ingred Name:TETRASODIUM PYROPHOSPHATE CAS:7722-88-5 RTECS #:UX7350000 OSHA PEL:5 MG/M3 ACGIH TL V:5 MG/M3; 9192

Ingred Name: ANIONIC SURFACTANT (CLEANING AGENT)

Ingred Name: ENZYMES (CLEANING AGENT)

Ingred Name:WATER SOFTENERS (EITHER COMPLEX)

Ingred Name:SODIUM SULFATE (PROCESSING AID) CAS:7757-82-6 RTECS #:WE1650000

Ingred Name:SODIUM SILICATE (WASHER PROTECTION AGENTS) CAS:6834-92-0 RTECS #:VV9275000

Ingred Name: FABRIC WHITENER

Ingred Name:PERFUME

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry

: Inhalation:YES Skin:NO Ingestion:NO

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

Health Hazards Acute and Chronic:INHAL:HEAVY OR PROLONGED EXPOSURE TO DUST MAY CAUSE TRANSIENT RESPIRATORY TRACT IRRITATION. EYE:MAY CAUSE MILD TRANSIENT IRRITATION. INGEST:MAY CAUSE TRANSIENT GASTROINTESTINAL IRRITATION.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:INHAL:MAY CAUSE COUGHING, SORE THROAT, WHEEZING OR TRANSITORY SHORTNESS OF BREATH. EYE:MAY CAUSE STI

NGING, TEARING,

ITCHING, SWELLING, AND/OR REDNESS. INGEST:MAY RESULT IN NAUSEA, VOMITING, AND/OR DIA RRHEA.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INHAL:LEAVE DUSTY AREA. EYE:FLUSH W/WATER FOR AT LEAST 15 MINUTES. INGEST:DRINK 1 OR 2 GLASSES OF WATER. IF SYMPTOMS PERSIST OR REOCCUR, GET MD. SKIN:FLUSH W/COPIOUS AMOUNTS OF WATER, CALL MD.

====== Fire Fight

Extinguishing Media:WATER, CARBON DIOXIDE OR DRY CHEMICAL. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:NONE.

Spill Release Procedures:COLLECT & PLACE IN SUITABLE CONTAINER & DISPOSE AS DRY SCRAP OR FLUSH W/WATER DOWN ACCEPTABLE SEWER (CONTAINS BIODEGRADABLE SURFACTANTS). PVNT LG SPILLS FROM REACHING WATER

WAY. PVNT HEAVY EXPOSURE TO DUST W/NIOSH/MSHA APPROVED DUST MASK.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:NO UNUSUAL PRECAUTIONS NECESSARY. AVOID CONTACT OF CARTONS W/MOISTURE TO AVOID DISPENSING PROBLEMS. Other Precautions:NONE.

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

Respiratory Protection:NONE REQUIRED W/NORMAL USE. Ventilation:NORMAL/GENERAL DILUTION VENTILATION IS ACCEPTABLE. Protective Gloves:RUBBER,NEOPRENE FOR PRLNGD DIRECT CNTCT. Eye Protection:DUSTY/SPLASHY,CHEM WORKERS GOGGS . Other Protective Equipment:NONE NECESSARY UNDER NORMAL USE. Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

Spec Gravity:0.4 G/CC Solubility in Water:APPRECIABLE. Appearance and Odor:WHITE GRANULAR POWDER. PRODUC

## T IS PERFUMED OR CONTAINS A MASKING FRAGRANCE.

Stability Indicator/Materials to Avoid:YES NONE KNOWN Stability Condition to Avoid:NONE KNOWN Hazardous Decomposition Products:NONE KNOWN

Waste Disposal Methods:DISPOSAL IS TO BE PERFORMED IN COMPLIANCE W/ALL REGULATIONS. SMALL OR HOUSEHOLD QUANTITIES MAY BE DISPOSED OF IN REFUSE OR IN SEWER. LARGER QUANTITIES OF CONTAMINATED OR WASTE MATERIAL MAY BE DISPOSED OF IN MUNICIPAL LANDFILL WHERE ALLOWEDBY LAW.

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