

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION

| | | | |
|---|--|---|--|
| NFPA Rating: Health-2; Flammability-0; Reactivity-0; Special-0 | | HMIS Rating: Health- 2; Flammability-0; Reactivity-0; Personal Protection- 0 | |
| DISTRIBUTED BY : SWEET PAPER SALES CORP. Address: 433 N. BALDWIN PARK BLVD. CITY OF INDUSTRY, CA 91746 | | DOT Hazard Classification: NON-HAZARDOUS Identity (trade name as used on label): BOLT LAUNDRY DETERGENT | |
| Date Prepared: 1.21.2008 Prepared By: MM | | MSDS Number: 1228BOLT Revision- | |
| Information Calls: (626) 333-7040 EMERGENCY RESPONSE NUMBER: (800) 255-3924 | | NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA | |

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

| COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater) | CAS Number | SARA III LIST | OSHA PEL (ppm) | ACGIH TLV (ppm) | Carcinogen Ref. Source ** |
|---|------------|------------------|-------------------|--------------------|------------------------------|
| SODIUM METASILICATE | 6834-92-0 | N/E | N/E | N/E | N/E |
| SODIUM CARBONATE | 497-19-8 | N/E | N/E | N/E | N/E |

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

| | |
|--|---|
| Boiling Point: N/A | Specific Gravity : N/A |
| Vapor Pressure: N/A Max. | pH of Product : 11.0 +/- 0.5 (@ 5% SOLUTION) |
| Vapor Density: N/A | Evaporation Rate: N/A |
| Solubility in Water: MODERATE | Water Reactive: N/E |
| Appearance and Odor: WHITE GRANULAR SOLID WITH LIGHT LENONY FRAGRANCE | |

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

| | | |
|---|---|--|
| FLAMMABILITY as per USA FLAME PROJECTION TEST NON FLAMMABLE | Auto Ignition Temperature N/A | Flammability Limits in Air by % in Volume: N/A |
| FLASH POINT AND METHOD USED (non-aerosols): N/A | EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water. | |
| SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus. | | |
| Unusual Fire & Explosion Hazards: TOXIC FUMES MAY BE EMITTED IF MATERIAL IS EXPOSED TO EXTREME TEMPERATURES. | | |

SECTION 4 - REACTIVITY HAZARD DATA

| | |
|--|--|
| STABILITY [X] STABLE [] UNSTABLE | HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR |
| Incompatibility (Mat. to avoid): VERY STRONG OXIDIZING AGENTS | Conditions to Avoid: KEEP AWAY FROM HEAT OR OPEN FLAME. |
| Hazardous Decomposition Products: Smoke, Carbon Monoxide, Carbon Dioxide and other Toxic Fumes. | |

SECTION 5 - HEALTH HAZARD DATA

| | |
|---|---|
| PRIMARY ROUTES OF ENTRY: [] INHALATION [] INGESTION [X] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS | |
| ACUTE EFFECTS: None Known. | |
| Inhalation: Prolonged exposure to vapors may cause signs & symptoms of Central Nervous System Depression such as Headache, Dizziness, Weakness and Loss of Coordination. Vapor/Mist may result in irritation to the entire Respiratory Tract. | |
| Eye Contact: Contact with eyes may result in severe eye irritation and possible damage of the Corneal. Redness and Tearing. | Skin Contact: Prolonged or Repeated skin contact may result in skin irritation leading to Dermatitis. Defatting of skin may also occur. |
| Ingestion: Ingestion of this product may result in Gastrointestinal Irritation, Headache, Nausea, Vomiting and Diarrhea. | |
| CHRONIC EFFECTS: None Known. | |
| Medical Conditions Generally Aggravated by Exposure: None Known. | |

EMERGENCY FIRST AID PROCEDURES

| |
|--|
| Eye Contact: Remove contact lenses immediately. Flush eyes with plenty of water for at least 15 minutes. Get immediately medical attention. |
| Skin Contact: Wash skin with plenty of water. Remove contaminated clothing and wash before reuse. Get medical attention if needed. |
| Inhalation: Remove to Fresh Air. Give Oxygen or CPR. Get immediately medical attention. |
| Ingestion: Do not give anything by mouth to an unconscious or convulsing person. Do not induce vomiting. Get immediately medical attention. |

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

| | |
|--|---|
| Respiratory Protection (specify type): USE SELF CONTAINED AIR MASK IN CLOSED ROOMS. | |
| Protective Gloves: Neoprene or Rubber Gloves. | Eye Protection: SAFETY GLASSES OR MONOGOGGLES. |
| Ventilation Requirements: GOOD VENTILATION SHOULD BE MAINTAINED. | |
| Other Protective Clothing & Equipment: Impervious apron and boots. Provide emergency safety showers and eye wash fountain near work area. | |
| Hygienic Work Practices: Do not mix this product with other chemicals. Toxic Fumes may be emitted. | |

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

| |
|---|
| Steps To Be Taken If Material Is Spilled Or Released: KEEP UNNECESSARY PEOPLE AWAY. SPILLS ARE SLIPPERY. DIKE & CONTAIN WITH INERT ABSORBENT MATERIAL. COLLECT FOR DISPOSAL. |
| Waste Disposal Methods: CONSULT LOCAL AUTHORITY FOR ALTERNATE METHODS. OBSERVE ALL LOCAL, STATE & FEDERAL REGULATIONS. |
| Precautions To Be Taken In Handling & Storage: STORE IN A COOL WELL VENTILATED AREA AWAY FROM SPARK, HEAT AND OPEN FLAME. |
| Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. |

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only