

MATERIAL SAFETY DATA SHEET

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Date Prepared: 07/05/2009

| SECTION I | | | | |
|---|--|---|--------------------------|--------------|
| Product Identity (Name / Number) | | Liquid Laundry Detergent / 9851 | | |
| Chemical Family | | Cleaner Detergent | | |
| SECTION II - Hazardous Ingredients | | | | |
| Hazardous Components | OSHA PEL | ACGIH TLV | Other Limits Recommended | % (optional) |
| NONE KNOWN | | | | |
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| SECTION III - Physical & Chemical Characteristics | | | | |
| Boiling Point | Above 212°F | Specific Gravity | 1 | |
| Vapor Pressure (mm Hg) | N/A | Melting Point | N/A | |
| pH | 8.5 | Evaporation Rate (Ethyl Ether=1) | Less than 1 | |
| Solubility in Water | Complete | Appearance / Odor | Amber Liquid / Detergent | |
| SECTION IV - Fire & Explosion Hazard Data | | | | |
| Flammable Limits (Explosive Limit) | Upper: | N/A | Lower: | N/A |
| Flash Point (Method Used) | N/A | | | |
| Extinguishing Media | Nonflammable | | | |
| Special Fire Fighting Procedures | Avoid breathing vapors during fire. Use self-contained breathing apparatus. | | | |
| Unusual Fire and Explosion Hazards | N/A | | | |
| SECTION V - Reactivity Data | | | | |
| Stability: | Unstable | | X | Stable |
| Hazardous Polymerization: | X | Will Not Occur | May Occur | |
| Conditions To Avoid | N/A | | | |
| Incompatibility (Materials to Avoid) | Strong oxidizers such as hydrogen peroxide, bromine and chromic acid | | | |
| Hazardous Decomposition or Byproducts | Oxides of sulfur. Thermal decomposition produces carbon monoxide and carbon dioxide. | | | |

SECTION VI(a) - Health Hazard Data

Inhalation Very slight, if any.

Eye Irritating to eyes.

Skin Prolonged contact may cause dryness.

Ingestion Irritating; may cause nausea.

Reported As Potential Carcinogen or Carcinogen

| | | |
|--|---|-----------------------|
| International Agency for Research on Cancer | X | Not Applicable |
| National Toxicology Program | | OSHA |

SECTION VI(b) - First Aid Procedures

Inhalation Remove to fresh air.

Eye Immediately flush eyes with plenty of water for at least 15 minutes, while holding eyelids open. Get medical attention.

Skin If irritation occurs, flush with water and get medical attention.

Ingestion Never give anything by mouth to an unconscious person. If conscious and alert, give two glasses of water and seek medical attention.

SECTION VI(c) - Employee Protection

Respiratory Protection (Utilize NIOSH approved respirators. Refer to manufacturer's protection factors and OSHA standard 1910.134 as a guideline.) Respirators are not required for this product.

SPECIAL PROTECTION INFORMATION:

EYE Wear goggles if splashing potential exists.

SKIN To avoid contact of sensitive skin or irritation due to prolonged or repeated exposure, wear chemical resistant gloves and clothing.

VENTILATION Local exhaust.

SPECIAL PROTECTION Eye wash fountains and safety showers should be available for emergencies.

SECTION VII - Special Precautions

Handling and Storage Store in shaded area away from excess heat or cold

Other Precautions Surfaces become slippery if material is spilled.

SECTION VIII - Environmental Protection

Spills / Releases Pick up the material by soaking an absorbent or other suitable way and flush area with water to remove trace of residue.

Waste Disposal Method Dispose according to local, state and federal laws.

DISCLAIMER

The information contained herein is based upon data available to us and reflects our best professional judgment. Since it is impossible to anticipate the conditions under which our products may be used, we cannot guarantee that the recommendations will be adequate for all individuals and situations. Each user of this product should determine the suitability of the product for his particular purpose and should comply with all federal, state and local regulations. Our goal is to manufacture products with zero or minimal hazards. Our products are improved daily as up-to-date information and research is received from our suppliers to use products with less or no hazards. Please feel free to contact us for current information.