1. **CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

   **Acute Health:** 1  
   **Fire:** 0  
   **Reactivity:** 0

<table>
<thead>
<tr>
<th>HMIS HAZARD RATING</th>
<th>COLGATE-PALMOLIVE COMPANY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Least=0 Slight=1 Moderate=2 High=3 Extreme=4</td>
<td>300 Park Avenue</td>
</tr>
<tr>
<td></td>
<td>New York NY 10022</td>
</tr>
</tbody>
</table>

   **PRODUCT NAME:** Fresh Start Heavy Duty Powder Laundry Detergent - Regular  
   **SKU#:** 05262, 05267, 05339  
   **CAS NUMBER:** Not applicable – product is a mixture  
   **GENERAL USE:** A formulated concentrated laundry detergent powder.

2. **COMPOSITION/INFORMATION ON INGREDIENTS**

   | OSHA-REGULATED COMPONENTS (present at a concentration of > or = 1%): | The following components, present at a concentration of > or = 0.1%, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the International Agency for Research on Cancer (IARC) or OSHA: |
   | Component | CAS# | % PEL | TLV | Component | CAS# | % PEL | TLV |
   | Not Applicable | | | | Not Applicable | | | |

3. **HAZARDS IDENTIFICATION**

   **THIS MIXTURE HAS NOT BEEN TESTED AS A WHOLE**

   **POTENTIAL HEALTH EFFECTS**

   **EYE CONTACT:** Causes eye irritation upon direct contact.

   **SKIN CONTACT:** Causes skin irritation upon prolonged contact.

   **INGESTION:** May be harmful if swallowed in large quantities.

   **INHALATION:** Inhalation of dust may cause respiratory tract irritation.

4. **FIRST AID MEASURES**

   **EYE CONTACT:** Flush eyes with large amounts of water for 15 minutes. Get medical attention if irritation persists.

   **SKIN CONTACT:** Rinse area with plenty of water. Get medical attention if irritation persists.

   **INGESTION:** Drink 1-2 glasses of a water. Get medical attention.

   **INHALATION:** Remove victim to fresh air. Get medical attention if symptoms persist.
5. FIRE FIGHTING MEASURES

Flash Point (Method): Not applicable
Extinguishing Media: Water spray, all-purpose dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn when fighting chemical fires.

6. ACCIDENTAL RELEASE MEASURES

Collect and remove to disposal container without creating a dust condition. Spill area may be slippery. Flush with plenty of water.

7. HANDLING AND STORAGE

Store in a tightly closed container in a cool, dry, well-ventilated area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONTROLS: Avoid eye and skin contact. KEEP OUT OF REACH OF CHILDREN.
PROTECTIVE CLOTHING: Under normal conditions of use, no special precautions or control measures are required. In processing and packaging operations where skin or eye contact are possible, the use of safety goggles and rubber gloves is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue granular beads with floral odor
Density: 0.70 - 0.76 g/cc
pH(1% solution): 10.6-11.4

10. STABILITY AND REACTIVITY

GENERAL: This product is stable. Hazardous polymerization will not occur.
INCOMPATIBLE MATERIALS: Avoid contact with acids and strong oxidizing agents.
HAZARDOUS DECOMPOSITION: May produce irritating fumes upon thermal decomposition.

11. TOXICOLOGICAL INFORMATION

This product has not been tested as a whole. However, this formula was reviewed by expert toxicologists in the Product Safety Assurance Department of Colgate-Palmolive and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the MSDS.

12. ECOLOGICAL INFORMATION

Not Available

13. DISPOSAL CONSIDERATIONS

Any disposal practice must be in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or onto the ground.

14. TRANSPORTATION
### 15. REGULATORY INFORMATION

<p>| | |</p>
<table>
<thead>
<tr>
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<tbody>
<tr>
<td><strong>RCRA</strong></td>
<td>(40 CFR 261, Subpart D): Not Applicable</td>
</tr>
<tr>
<td><strong>CLEAN WATER ACT:</strong></td>
<td>Not applicable</td>
</tr>
<tr>
<td><strong>CLEAN AIR ACT:</strong></td>
<td>Not Applicable</td>
</tr>
<tr>
<td><strong>SARA:</strong></td>
<td>Sections 301-304 (Threshold planning quantity - TPQ) 40 CFR 355: No TPQ for any component. Not Applicable</td>
</tr>
<tr>
<td><strong>Section 313</strong></td>
<td>(Toxic chemical release reporting) 40 CFR 372: The following chemicals must be reported under SARA 313: Not Applicable</td>
</tr>
<tr>
<td><strong>CERCLA:</strong></td>
<td>Section 102 (Reportable Quantity - RQ) 40 CFR 302: The Reportable Quantity (RQ) for this product to the environment is 1,234,568 lbs. based on the presence of sulfuric acid(0.08%). Releases greater than or equal to 1,234,68 lbs. must be reported to the National Response Center (NRC) immediately: 800-424-8802.</td>
</tr>
<tr>
<td></td>
<td><strong>New Jersey Right to Know Hazardous Substance List:</strong> This product contains the following components subject to reporting requirements: Sulfuric Acid</td>
</tr>
<tr>
<td></td>
<td><strong>Pennsylvania Hazardous Substance List:</strong> This product contains the following components subject to reporting requirements: None</td>
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<tr>
<td></td>
<td><strong>Massachusetts Substance List:</strong> This product contains the following components subject to reporting requirements: None</td>
</tr>
<tr>
<td></td>
<td><strong>Canada: Workplace Hazardous materials Information System (WHMIS)-listed material.</strong> This product contains the following components subject to reporting requirements: Sodium Carbonate</td>
</tr>
<tr>
<td></td>
<td><strong>TSCA Section 8(b) Inventory Status:</strong> All ingredients in this product are listed on the TSCA Inventory or are not required to be listed on the TSCA Inventory.</td>
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</table>

### 16. OTHER INFORMATION

Effective Date: November 10, 2003  
Supersedes MSDS dated September 23, 1999  
MSDS Status: Revised sections 1,2,3,4,5,6,7,8,9,11,15

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