

MATERIAL SAFETY DATA SHEET
COLGATE-PALMOLIVE COMPANY

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

ACUTE HEALTH 1 FIRE 1 REACTIVITY 0 HMIS LEAST- 0 SLIGHT-1 MODERATE-2
HAZARD RATING: HIGH -3 EXTREME-4

PRODUCT NAME: Fresh Start Detergent Powder - Bleach Alternative (No P)
UPC/SKU #: 36268
CAS NUMBER: Not applicable - product is a mixture
GENERAL USE: A formulated concentrated laundry detergent powder packaged in various size clear plastic bottles, compact boxes and plastic buckets. This product contains no phosphorus.

Colgate- Palmolive Company
300 Park Avenue
New York, NY 10022

For consumer information: Call (800) 221-4607

THE PITTSBURGH POISON CENTER HAS BEEN PROVIDED SPECIFIC INFORMATION FOR USE IN MEDICAL EMERGENCIES INVOLVING THIS PRODUCT:
CALL COLLECT: (412) 692-5596.

EMERGENCY TELEPHONE NUMBER: For emergencies involving spill, leak, fire, exposure or accident, call CHEMTREC: (800) 424-9300, day or night

2. COMPOSITION/INFORMATION ON INGREDIENTS

OSHA REGULATED COMPONENTS (present at a concentration > or = 1%):

Component	CAS #	%	PEL	TLV
Sodium carbonate sulfonate	497-19-8	29	15 mg/m3	10 mg/m3
Triethanolamine dodecyl benzene	27323-41-7	4	NE	NE

The following components, present at a concentration > 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
Not Applicable				

3. HAZARDS IDENTIFICATION

THIS MIXTURE HAS NOT BEEN TESTED AS A WHOLE

EYE CONTACT: Causes eye irritation upon direct contact.

SKIN CONTACT: Causes skin irritation upon prolonged contact.

INGESTION: May cause nausea, vomiting and diarrhea if ingested in large amounts.

INHALATION: May cause irritation of the mucous membranes.

4. FIRST AID MEASURES

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

SKIN CONTACT: Wash exposed area thoroughly with soap and water. Get medical attention if irritation persists.

INGESTION: Administer liquids. Get medical attention if irritation persists.

INHALATION: Remove to fresh air. Get medical attention if symptoms persist.

5. FIRE FIGHTING MEASURES

Flash Point (Method): >300F

Extinguishing Media: Water, CO2, foam, dry chemical if packing cases have been ignited.

SPECIAL FIRE FIGHTING PROCEDURES:

May produce irritating gases upon thermal decomposition. Wear protective clothing and self-contained breathing apparatus when fighting chemical fires. Runoff from fire control or dilution substance may cause pollution.

6. ACCIDENTAL RELEASE MEASURES

Scoop up spills without creating a dust condition. CAUTION: Spill area may be slippery if wet. Scrub and thoroughly rinse off exposed areas.

7. HANDLING AND STORAGE

Store in a cool, well-ventilated area. Keep containers tightly closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONTROLS: Avoid eye contact with eyes and skin. 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

and rubber gloves is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Blue granular beads with floral odor.

Density: 0.61 - 0.69 g/cc

Solubility: Very soluble

pH (1% solution): 10.4 +/- 0.4

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 gases upon thermal decomposition.

11. TOXICOLOGICAL INFORMATION

Toxicity data for the components are available by calling (908) 878-6362.

12. ECOLOGICAL INFORMATION

Not known.

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

This product is not regulated as a DOT hazardous material.

15. REGULATORY INFORMATION

RCRA (40 CFR 261, Subpart D):
This product is not regulated under RCRA.

CLEAN WATER ACT:
Triethanolamine dodecyl benzene sulfonate (4%) is a Section 311 Hazardous Substance.

CLEAN AIR ACT:
Contains glycol ethers (1-2%) a Statutory Air Pollutant.

Sections 301-304 (Threshold planning quantity - TPQ) 40 CFR 355:
Not Applicable

Section 313 (Toxic chemical release reporting) 40 CFR 372:
The following chemicals must be reported under SARA 313:
Not Applicable

CERCLA:
Section 102 (Reportable Quantity - RQ) 40 CFR 302:
The Reportable Quantity (RQ) for this product to the environment is 25,000 lbs. based on the presence of Triethanolamine dodecyl benzene sulfonate (4%). Releases greater than or equal to 25,000 lbs. must be reported to the National Response Center (NCR) immediately: (800) 424-8802.

New Jersey Right to Know Hazardous Substance List:
This product contains the following components subject to reporting requirements:
Triethanolamine dodecyl benzene sulfonate, Glycol ethers (2%)

Pennsylvania Hazardous Substance List:
This product contains the following components subject to reporting requirements:
Triethanolamine dodecyl benzene sulfonate, Glycol ethers (2%)

Massachusetts Substance List:
This product contains the following components subject to reporting requirements:
Triethanolamine dodecyl benzene sulfonate

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65): This product contains the following components subject to reporting requirements:
None

Canada: Workplace Hazardous materials Information System (WHMIS)-listed material.
This product contains the following components subject to reporting requirements:
Sodium carbonate

16. OTHER INFORMATION

Effective Date: December 6, 1995
MSDS Status: Transferred to ASCII text format
Supersedes MSDS dated December 14, 1994

The information on this sheet is limited to the material identified and is believed by the Colgate-Palmolive Company to be correct based on its knowledge and information as of the date noted. Colgate makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.