



COLGATE-PALMOLIVE Company
MATERIAL SAFETY DATA SHEET

This industrial Material Safety Data Sheet is not intended for consumers and does not address consumer use of the product. For information regarding consumer applications of this product, refer to the product label.

Softsoap Kitchen Fresh Hands Liquid Hand Soap

Effective Date: March 27, 2007

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COLGATE-PALMOLIVE COMPANY 300 Park Avenue New York NY 10022		EMERGENCY TELEPHONE NUMBER: For emergency involving spill, leak, fire, exposure or accident, call CHEMTREC (800) 424-9300, day or night
PRODUCT NAME:	Softsoap Kitchen Fresh Hands Liquid Hand Soap	For MEDICAL EMERGENCIES involving this product call: (888) 489-3861
CAS NUMBER:	Not applicable – product is a mixture	
GENERAL USE:	Formulated liquid hand soap	

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	
Not Applicable					Component Not Applicable

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Causes eye irritation on direct contact.

SKIN CONTACT: May cause skin irritation on prolonged or repeated contact.

INGESTION: May be harmful if swallowed in large quantities.

INHALATION: No adverse effects expected.

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 water. Get medical attention.

INHALATION: Not Applicable.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Water spray, all-purpose dry chemical, CO₂.

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn when fighting chemical fires.

6. ACCIDENTAL RELEASE MEASURES

Cover with inert, absorbent material and remove to disposal container. 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.

PROTECTIVE CLOTHING: The use of safety goggles and protective gloves is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Yellow liquid with orange beads.
pH: 6.3 – 7.0
Flash Point (Method): > 200°F
Boiling Point: 97.8°C (208°F)

10. STABILITY AND REACTIVITY

GENERAL: This product is stable. Hazardous polymerization will not occur.

INCOMPATIBLE MATERIALS: None known.

HAZARDOUS DECOMPOSITION: None known.

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

There is currently no ecological information available at this time.

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

Not regulated as a DOT hazardous material.

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15. REGULATORY INFORMATION

<p>RCRA (40 CFR 261, Subpart D): Not Applicable</p> <p>CLEAN WATER ACT: Contains sodium hydroxide, formaldehyde and sodium phosphate dibasic which are Section 311 materials. Some variants contain formic acid which is a Section 311 material.</p> <p>CLEAN AIR ACT: Contains methanol, formaldehyde, and ethylene glycol phenyl ether which are Section 111 materials. Contains glycol ethers which are Section 112 materials. Methanol and formaldehyde are also Section 112 materials. Some variants contain formic acid which is a Section 111 material.</p> <p>SARA: Sections 301-304 (Threshold planning quantity - TPQ) 40 CFR 355: Section 302: The threshold planning quantity is 500 lbs. based on the presence of formaldehyde.</p> <p>Section 313 (Toxic chemical release reporting) 40 CFR 372: The following chemicals must be reported under SARA 313: Not Applicable</p> <p>CERCLA: Section 102 (Reportable Quantity - RQ) 40 CFR 302: The Reportable Quantity (RQ) for this product to the environment is 333,333 lbs. based on the presence of sodium hydroxide (0.3%). Releases greater than or equal to 333,333 lbs. must be reported to the National Response Center (NRC) immediately: 800-424-8802.</p>	<p>New Jersey Right to Know Hazardous Substance List: This product contains the following components subject to reporting requirements: Sodium hydroxide, sodium phosphate dibasic, methanol, mica, titanium dioxide, glycol ethers, and formaldehyde. Some variants contain sodium chlorate and formic acid.</p> <p>Pennsylvania Hazardous Substance List: This product contains the following components subject to reporting requirements: Sodium hydroxide, sodium sulfate, sodium phosphate dibasic, methanol, titanium dioxide, mica, glycol ethers, and formaldehyde. Some variants contain sodium chlorate and formic acid.</p> <p>Massachusetts Substance List: This product contains the following components subject to reporting requirements: Sodium hydroxide, sodium sulfate, sodium phosphate dibasic, methanol, mica, titanium dioxide and formaldehyde. Some variants contain sodium chlorate and formic acid.</p> <p>Canada: Workplace Hazardous materials Information System (WHMIS)-listed material. This product contains the following components subject to reporting requirements: None</p>
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16. OTHER INFORMATION

Effective Date: March 27, 2007
Supersedes MSDS dated March 20, 2007
MSDS Status: Revised Section 9

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.