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.

Ajax Dishwasing Liquid and Antibacterial Hand Soap

Effective Date: April 9, 2002

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Acute Health…1
Fire……..1
Reactivity…….0

HMIS HAZARD RATING
Least=0 Slight=1 Moderate=2 High=3 Extreme =4

PRODUCT NAME: Ajax Dishwashing Liquid and Antibacterial Hand Soap
SKU#: Orange: 49810,49811
Blue: 49807,49808
CAS NUMBER: Not applicable – product is a mixture
GENERAL USE: Formulated liquid detergent for hand dishwashing.

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

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

2. COMPOSITION/INFORMATION ON INGREDIENTS

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

Component	CAS#	%	PEL	TLV
Ethanol	64-17-5	1-5	1000 ppm	1000 ppm

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				

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Causes eye irritation on direct contact, but no permanent eye injury is expected.

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

INGESTION: May cause nausea, vomiting and diarrhea and central nervous system depression if ingested in large amounts.

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 are with plenty of water. Get medical attention if irritation persists.

INGESTION: Drink 1-2 glasses of a clear liquid. Get medical attention.

INHALATION: Not Applicable.

5. FIRE FIGHTING MEASURES

Flash Point (Method): >200F
Extinguishing Media: Water spray, all-purpose dry chemical, CO_2.
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 for potential exposure to product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Blue or orange liquid
pH:	6.5 +/- 0.4

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

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

Not regulated as a DOT hazardous material.

15. REGULATORY INFORMATION

RCRA (40 CFR 261, Subpart D): Not Applicable **CLEAN WATER ACT**: Contains sodium dodecylbenzene sulfonate which is a Section 311 material. **CLEAN AIR ACT:** Contains ethanol and methanol which are Section 111 materials. **SARA:** Sections 301-304 (Threshold planning quantity - TPQ) 40 CFR 355: No TPQ for any component. 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 7,692 lbs. based on the presence of sodium dodecylbenzene sulfonate (13%). Releases greater than or equal to 7,692 lbs. must be reported to the National Response Center (NRC) immediately: 800-424-8802.	**New Jersey Right to Know Hazardous Substance List:** This product contains the following components subject to reporting requirements: Sodium dodecylbenzene sulfonate, ethanol, methanol **Pennsylvania Hazardous Substance List:** This product contains the following components subject to reporting requirements: Sodium dodecylbenzene sulfonate, ethanol **Massachusetts Substance List:** This product contains the following components subject to reporting requirements: Sodium dodecylbenzene sulfonate, ethanol, methanol **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 dodecylbenzene sulfonate, ethanol **TSCA Section 8(b) Inventory Status**: All ingredients in this product are listed on the TSCA Inventory or are not required to be listed on the TSCA Inventory.

16. OTHER INFORMATION

Effective Date: April 9, 2002
Supersedes MSDS dated December 20, 2001
MSDS Status: Revised sections 2,14
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.