

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 Dishwashing Liquid Traditional

Effective Date: May 17, 2006

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COLGATE-PALMOLIVE COMPANY 300 Park Avenue

New York NY 10022

PRODUCT NAME: Ajax Dishwashing Liquid Traditional-

Ruby Red Grapefruit, Lemon-Yellow, Orange Dishwashing Liquid and Anti-Bacterial Hand Soap, Baking

Soda, Lavender

CAS NUMBER: Not applicable – product is a mixture

GENERAL USE: Formulated liquid detergent for hand

dishwashing.

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

For MEDICAL EMERGENCIES involving this product call

(888)489-3861

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.

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

Flash Point: Not Applicable

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: Liquid
Specific gravity @20C: 1.03 +/- 0.02
pH: 6.5—7.3

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 and sulfuric acid; Lavender and Lemon-Yellow variants contain sodium bisulfite which are Section 311 materials.

CLEAN AIR ACT:

Contains ethanol and methanol which are Section 111 materials. Methanol is also a Section 112 material.

SARA

Sections 301-304 (Threshold planning quantity - TPQ) 40 CFR 355: The threshold planning quantity for sulfuric acid is 1,000 lbs. The threshold planning quantity for hydrogen peroxide is 1,000 lbs. (Lavender and Lemon-Yellow variants)

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 Ruby Red Grapefruit and Orange Antibacterial variants to the environment is 200,000 lbs. based on the presence of sodium dodecylbenzene sulfonate (0.5%). Releases greater than or equal to 200,000 lbs. must be reported to the National Response Center (NRC) immediately: 800-424-8802 The Reportable Quantity (RQ) for Lemon-Yellow variant to the environment is 33,333 lbs. based on the presence of sodium dodecylbenzene sulfonate (3%). Releases greater than or equal to 33,333 lbs. must be reported to the National Response Center (NRC) immediately: 800-424-8802.

The Reportable Quantity (RQ) for Baking Soda and Lavender variants to the environment is 20,000 lbs. based on the presence of sodium dodecylbenzene sulfonate (5%). Releases greater than or equal to 20,000 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, sulfuric acid; FD&C Blue No. 1 (Baking Soda variant); hydrogen peroxide and sodium bisulfite (Lavender and Lemon-Yellow variants); BHT (Lavender variant)

Pennsylvania Hazardous Substance List:

This product contains the following components subject to reporting requirements: Sodium dodecylbenzene sulfonate, ethanol, methanol, sulfuric acid; hydrogen peroxide, sodium sulfate, and sodium bisulfite (Lavender and Lemon-Yellow variants); BHT (Lavender variant)

Massachusetts Substance List:

This product contains the following components subject to reporting requirements: Sodium dodecylbenzene sulfonate, ethanol, methanol, sulfuric acid; FD&C Blue No. 1 (Baking Soda variant); hydrogen peroxide, sodium sulfate, and sodium bisulfite (Lavender and Lemon-Yellow variants); BHT (Lavender variant)

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: May 17, 2006

Supersedes MSDS dated March 28, 2006 MSDS Status: Revised Sections 9, 15

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.