

CF5005



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.

Ajax Expert Disinfectant Cleaner/Sanitizer

Effective Date: October 25, 2005

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COLGATE-PALMOLIVE COMPANY Commercial Customer Group 191 East Hanover Avenue Morristown NJ 07960-3151 PRODUCT NAME: Ajax Expert Disinfectant Cleaner/ Sanitizer CAS NUMBER: Not applicable – product is a mixture GENERAL USE: A concentrated EPA-registered disinfectant cleaner for hospital, institutional and industrial use. EPA Reg. #61178-1-4582	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
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2. COMPOSITION/INFORMATION ON INGREDIENTS

2. COMPOSITION/INFORMATION ON INGREDIENTS					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: <table><tr><td>Component</td><td>CAS#</td><td>%</td><td>PEL</td><td>TLV</td></tr><tr><td colspan="5">Not Applicable</td></tr></table>	Component	CAS#	%	PEL	TLV	Not Applicable				
Component	CAS#	%	PEL	TLV											
Not Applicable															
OSHA-REGULATED COMPONENTS (present at a concentration of > or = 1%):															
Component	CAS#	%	PEL	TLV											
Alkyldimethyl (ethylbenzyl) ammonium chloride (C12-18)	68956-79-6	1-5	NE	NE											
Alkyl dimethyl benzyl ammonium chloride (C12-18)	68391-01-5	1-5	NE	NE											

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYE CONTACT:	Corrosive. Causes burns resulting in permanent injury to eyes including blindness.
SKIN CONTACT:	Causes skin burns. Brief exposures may cause irritation and defatting of the skin.
INGESTION:	May cause gastrointestinal irritation, nausea, vomiting and diarrhea.
INHALATION:	Inhalation of vapors or mists may cause irritation of the throat and respiratory tract. High vapor concentrations may cause central nervous system effects.

4. FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with large amounts of water for 15 minutes holding eyelids open. Get medical attention immediately.

SKIN CONTACT: Remove contaminated clothing. Flush area with large amounts of water for 15-20 minutes. Get medical attention immediately.

INGESTION: Drink 3-4 glasses of milk or water. Do not induce vomiting. Get medical attention immediately.

INHALATION: Remove victim to fresh air. Give oxygen, if needed. Get medical attention immediately.

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. Use water spray to keep fire-exposed containers cool.

6. ACCIDENTAL RELEASE MEASURES

Cover with inert, absorbent material and remove to disposal container. Area may be slippery. Flush with plenty of water.

7. HANDLING AND STORAGE

Store in cool, dry place. Keep containers tightly closed when not in use.

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: Clear, orange liquid.

Specific gravity: 8.66

pH: 11.2-12.2

10. STABILITY AND REACTIVITY

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

INCOMPATIBLE MATERIALS: 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: Not Applicable CLEAN AIR ACT: Contain ethanol which is a Section 111 material. SARA: 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: Not Applicable	New Jersey Right to Know Hazardous Substance List: This product contains the following components subject to reporting requirements: Ethanol Pennsylvania Hazardous Substance List: This product contains the following components subject to reporting requirements: Ethanol Massachusetts Substance List: This product contains the following components subject to reporting requirements: Ethanol Canada: Workplace Hazardous materials Information System (WHMIS)-listed material. This product contains the following components subject to reporting requirements: Sodium carbonate, 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.
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16. OTHER INFORMATION

Effective Date: October 25, 2005
MSDS Status: New

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.