

MATERIAL SAFETY DATA SHEET

Ajax[®] QSR[®] Disinfectant Bathroom Cleaner

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COLGATE-PALMOLIVE COMPANY
Commercial Customer Group
191 East Hanover Avenue
Morristown, NJ 07962-1928

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

PRODUCT NAME: Ajax QSR Disinfectant Bathroom Cleaner
LABEL CODE: 06130
CAS NUMBER: Not applicable - product is a mixture
GENERAL USE: A concentrated, EPA-registered disinfectant cleaner deodorizer for hospital, institutional and industrial use. EPA Registration #6836-204-4582. For sale, use, and storage by maintenance personnel only.

For MEDICAL EMERGENCIES involving this product call (888) 489-3861.

2. COMPOSITION/INFORMATION ON INGREDIENTS

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

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
N, N-Didecyl-N, N-dimethylammonium chloride	7173-51-5	3-5	NE	NE

Component	CAS #	%	PEL	TLV
Not applicable				

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

EYE CONTACT: Corrosive. Causes irreversible eye damage.
SKIN CONTACT: Causes skin burns.
INGESTION: May cause burns of the mouth, throat, and GI tract with severe swelling of the larynx, skeletal muscle paralysis affecting the ability to breathe, circulatory shock, and/or convulsions. May be fatal.
INHALATION: Inhalation of vapors or mists may cause mucous membrane or upper respiratory tract irritation.

4. FIRST AID MEASURES

EYE CONTACT: Flush eye with large amounts of water for 15 minutes holding eyelids open. Get medical attention.
SKIN CONTACT: Remove contaminated clothing. Flush area with large amounts of water for 15 minutes. Get medical attention.
INGESTION: Drink 3-4 glasses of milk or water. Do not induce vomiting. Get medical attention.
INHALATION: Remove victim to fresh air. Give oxygen, if needed. Get medical attention.

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 a cool, dry, well-ventilated area. Keep containers tightly closed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONTROLS: Avoid skin and eye contact.
PROTECTIVE CLOTHING: The use of safety goggles and protective gloves is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Clear, red-orange liquid.
Density: 8.30 lb/gal pH : 6.7 ± 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 government 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): Not Applicable.

CLEAN WATER ACT:

Contains ethylene diamine tetra acetic acid and sodium hydroxide which are Section 311 materials.

CLEAN AIR ACT: Not Applicable.

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:
The RQ for this product to the environment is 500,000 lbs. based on the presence of sodium hydroxide (0.2%) Releases greater than or equal to 500,000 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:
Ethylene diamine tetra acetic acid, sodium hydroxide

PENNSYLVANIA HAZARDOUS SUBSTANCE LIST:

This product contains the following components subject to reporting requirements: None

MASSACHUSETTS SUBSTANCE LIST:

This product contains the following components subject to reporting requirements:
Ethylene diamine tetra acetic acid, sodium hydroxide, sodium sulfonate

CANADA:

Workplace Hazardous Materials Information System (WHMIS)-listed material.
This product contains the following components subject to reporting requirements: None

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: August 11, 2004
Supersedes MSDS dated February 1, 2002
MSDS Status: Revised Sections 1, 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-Palmolive 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.