

**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<sup>®</sup> Neutral Multi-Surface / Floor Cleaner

Effective Date: August 5, 2004

## 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.

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

PRODUCT NAME: Ajax Expert Neutral Multi-Surface / Floor Cleaner

CAS NUMBER: Not applicable - product is a mixture

GENERAL USE: A formulated cleaner for hard surfaces.

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

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

Component	CAS #	%	PEL	TLV
Not Applicable				

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
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 eye with large amounts of warm 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 MEASURE

Flash Point (Method): Not Applicable  
Extinguishing Media: Water spray, all-purpose dry chemical, CO<sub>2</sub>  
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. 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 1.01 ± 0.01

Refractive Index: 11.1 ± 0.5  
pH: 7.0 ± 0.5

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## 10. STABILITY AND REACTIVITY

GENERAL: This product is stable. Hazardous polymerization will not occur.  
INCOMPATIBLE MATERIALS: None known.  
HAZARDOUS DECOMPOSITION: None known.

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## 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.

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## 12. ECOLOGICAL INFORMATION

Not Available

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## 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.

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## 14. TRANSPORTATION

This product is not regulated as a DOT hazardous material.

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## 15. REGULATORY INFORMATION

RCRA (40 CFR 261, Subpart D): Not Applicable.

CLEAN WATER ACT: None

CLEAN AIR ACT: Contains butoxydiglycol and propylene glycol which are Section 111 materials. Contains glycol ethers which are Section 112 materials.

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: Glycol ethers.

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:  
Glycol ethers

### PENNSYLVANIA HAZARDOUS SUBSTANCE LIST:

This product contains the following components subject to reporting requirements:  
Glycol ethers, sodium sulfate, propylene glycol

### MASSACHUSETTS SUBSTANCE LIST:

This product contains the following components subject to reporting requirements: Sodium sulfate

### CANADA:

Workplace Hazardous Materials Information System (WHMIS)-listed material.  
This product contains the following components subject to reporting requirements:  
Butoxydiglycol

### 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: August 5, 2004  
Supersedes MSDS dated: March 23, 2004  
MSDS Status: Revised Section 1

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