

# Ajax Expert™ No-Rinse Hard Surface Cleaner

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

ACUTE HEALTH. . . . . 1  
 FIRE. . . . . 0  
 REACTIVITY. . . . . 0

**COLGATE-PALMOLIVE COMPANY**  
**Institutional Products Division**  
**191 East Hanover Avenue**  
**Morristown, NJ 07960-3151**

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

For consumer information: Call (800) 432-8226

PRODUCT NAME: Ajax Expert™ No Rinse Hard Surface Cleaner  
 (Concentrate)  
 LABEL CODE: 04944 (1 gal), 04946 (5 gal), 01143 (sachet)  
 CAS NUMBER: Not applicable - product is a mixture  
 GENERAL USE: A neutral pH cleaner for hard surfaces.

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 > or = 1%):

Component	CAS #	%	PEL	TLV
None - 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
None - not applicable				

## 3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

EYE CONTACT: Causes eye irritation.  
 SKIN CONTACT: Causes skin irritation on prolonged contact.  
 INGESTION: May be harmful if swallowed.  
 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 2-4 ounces of a clear liquid. Get medical attention.  
 INHALATION: Not applicable.

## 5. FIRE FIGHTING MEASURES

Flash Point (Method): Not established.  
 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. 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 contact with skin and eyes.  
 PROTECTIVE CLOTHING: No special protective equipment is required in institutional/industrial product use. The use of safety goggles and protective gloves is recommended in soaking or spraying operations where splashing may occur.  
 SPECIAL PRECAUTIONS: Keep out of the reach of children.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Fluorescent green liquid. Citrus scent. pH: 7.0 ± 0.2  
Specific Gravity: 1.01 ± 0.01

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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 known.

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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: Not Applicable.

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

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.

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

MASSACHUSETTS SUBSTANCE LIST:

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

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:  
Butyl carbitol

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## 16. OTHER INFORMATION

Effective Date: August 16, 2001  
Supersedes MSDS dated June 7, 2001  
MSDS Status: Revised Section 1

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.