

# Ajax Expert™ Heavy-Duty Degreaser/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™ Heavy-Duty Degreaser/Cleaner  
 LABEL CODE: 04166  
 CAS NUMBER: Not applicable - product is a mixture  
 GENERAL USE: A ready to use degreaser/cleaner for use on 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

THIS MIXTURE HAS NOT BEEN TESTED AS A WHOLE.

POTENTIAL HEALTH EFFECTS:

EYE CONTACT: Eye irritant upon direct contact.  
 SKIN CONTACT: May cause skin irritation upon prolonged contact.  
 INGESTION: May cause nausea, vomiting and diarrhea.  
 INHALATION: Not known.

## 4. FIRST AID MEASURES

EYE CONTACT: Flush eye with large amounts of warm water for 15 minutes. If irritation persists, contact poison center or doctor.  
 SKIN CONTACT: Remove and isolate contaminated clothing. Flush exposed area with warm water for 15 minutes. If irritation persists, contact poison center or doctor.  
 INGESTION: Drink sips of warm water or milk. If symptoms persist, contact poison center or doctor.  
 INHALATION: Remove to fresh air and take slow deep breaths. Drink some sips of water. If coughing persists, contact poison center or doctor.

## 5. FIRE FIGHTING MEASURES

Flash Point (Method): N/A  
 Extinguishing Media: Water, CO<sub>2</sub>, Foam, All-purpose Dry Chemical  
 SPECIAL FIRE FIGHTING PROCEDURES: No known toxic combustion products or special fire fighting hazards. Self-contained breathing apparatus and protective clothing should be worn when fighting chemical fires.

## 6. ACCIDENTAL RELEASE MEASURES

Small spills: Brush or vacuum up and place in container for disposal. Flush area with water. Spill area may be slippery.

## 7. HANDLING AND STORAGE:

Store in a cool dry place. (40 – 125 degrees F)

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONTROLS: Avoid contact with skin and eyes.  
 PROTECTIVE CLOTHING: The use of eye protection (goggles) and rubber gloves is recommended.  
 RESPIRATORS: Not required.  
 SPECIAL PRECAUTIONS: Keep out of the reach of children.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Iridescent pink liquid. Citrus scent. Solubility in water: Complete  
Density: Not known pH: 3.75 ± 0.25

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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: 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:

No RQ for any OSHA regulated component.

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: None

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: 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: None

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## 16. OTHER INFORMATION

Effective Date: July 14, 1999

Supersedes MSDS dated May 1998

MSDS Status: Revised Sections 1, 11, 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.