

# Ajax® Pine Forest All Purpose 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**

For consumer information: Call (800) 432-8226

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.

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

PRODUCT NAME: Ajax® Pine Forest All Purpose Cleaner  
 LABEL CODE: 04209 (1 gallon)  
 CAS NUMBER: Not applicable - product is a mixture  
 GENERAL USE: A formulated general purpose liquid cleaner for institutional or industrial use.  
 Contains no phosphorus.

## 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 direct 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): Not established.  
 Extinguishing Media: Water, CO<sub>2</sub>, Foam, 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.  
 Large spills: Contain spill with absorbent material. Collect and place in container for disposal. Flush area with water.

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: In soaking operations where splashing and skin and eye contact are possible, the use of eye protection (goggles) and rubber gloves is recommended.  
 SPECIAL PRECAUTIONS: Keep out of the reach of children.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Clear green liquid. Pine odor. Solubility in water: Complete  
Density: 9.43 lb/gal pH: 10.0 ± 0.2

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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. Toxicity data for the components are available by calling (732) 878-7468.

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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: 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: 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

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