

Ajax Freezer 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 Freezer Cleaner
 LABEL CODE: 04990
 CAS NUMBER: Not applicable - product is a mixture
 GENERAL USE: A formulated food locker and freezer cleaner.

For MEDICAL EMERGENCIES involving this product (888) 489-3681

2. COMPOSITION/INFORMATION ON INGREDIENTS

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

Component	CAS #	%	PEL	TLV
Isopropyl Alcohol	67-63-0	<50	400 ppm	400 ppm

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 severe eye irritation on direct contact. May cause permanent eye damage.
 SKIN CONTACT: Causes severe skin irritation.
 INGESTION: May be fatal if swallowed. Causes severe burns to mouth, throat and stomach.
 INHALATION: Overexposure may cause respiratory tract irritation.

4. FIRST AID MEASURES

EYE CONTACT: Flush eye with large amounts of water for 15 minutes. Get medical attention.
 SKIN CONTACT: Rinse area with plenty of water. Get medical attention.
 INGESTION: Drink 1-2 glasses of a clear liquid. Do not induce vomiting. Get medical attention.
 INHALATION: Remove victim to fresh air. Get medical attention if symptoms persist.

5. FIRE FIGHTING MEASURES

Flash Point (Method): 76 °F
 Extinguishing Media: Water fog, alcohol foam, all-purpose dry chemical, CO₂
 SPECIAL FIRE FIGHTING PROCEDURES: FLAMMABLE/COMBUSTIBLE material. May be ignited by heat, sparks and flame. Vapors may travel to a source of ignition and flash back. Container may explode in heat or fire. Fires may produce irritating gas or fumes. Self-contained breathing apparatus and protective clothing should be worn when fighting chemical fires. Move containers from fire area if it can be done without risk. Cool containers that are exposed to flames with water from the side until well after the fire is out. Runoff to sewer may create fire or explosion hazard.

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 cool, dry place with adequate ventilation. Keep container 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 for potential exposure to product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Clear liquid with alcohol odor.
 Specific gravity: 0.93

pH: 6.5 – 7.0

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

Not available.

15. REGULATORY INFORMATION

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

CLEAN WATER ACT: Not Applicable.

CLEAN AIR ACT:
Contains isopropyl alcohol and diethylene glycol monobutyl ether which are Section 311 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: 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: Isopropyl alcohol, diethylene glycol monobutyl ether.

PENNSYLVANIA HAZARDOUS SUBSTANCE LIST:

This product contains the following components subject to reporting requirements: Isopropyl alcohol, diethylene glycol monobutyl ether.

MASSACHUSETTS SUBSTANCE LIST:

This product contains the following components subject to reporting requirements: Isopropyl alcohol

CANADA:

Workplace Hazardous Materials Information System (WHMIS)-listed material.

This product contains the following components subject to reporting requirements: Isopropyl alcohol, diethylene glycol monobutyl ether.

16. OTHER INFORMATION

Effective Date: January 21, 2005

MSDS Status: New

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.