

# Ajax<sup>®</sup> Disinfectant Bowl Cleaner

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**ACUTE HEALTH....2** FIRE. . . . . . . . . . . . 0 REACTIVITY.....0

HMIS HAZARD RATING

Slight=1 Moderate=2 High=3 Extreme= 4

Ajax® Disinfectant Bowl Cleaner PRODUCT NAME:

04601 LABEL CODE:

CAS NUMBER: Not applicable - product is a mixture A formulated acid-type liquid toilet bowl **GENERAL USE:** 

cleaner for industrial and institutional use.

EPA registration number 8155-6-4582.

For consumer information: Call (800) 432-8226

**COLGATE-PALMOLIVE COMPANY** 

**Institutional Products Division** 191 East Hanover Avenue

Morristown, NJ 07960-3151

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.

COMPOSITION/INFORMATION ON INGREDIENTS

OSHA REGULATED COMPONENTS (present at a concentration

> or = 1%):

Component CAS# PEL TLV Hydrochloric Acid 7647-01-0 N/E mag 3 STEL

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:

CAS# Component

None – not applicable

HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

EYE CONTACT: Corrosive. Causes burns. May cause permanent eye injury.

SKIN CONTACT: Corrosive. Causes burns.

Corrosive. May be fatal if swallowed. Causes burns/irritation of mouth, throat and stomach. INGESTION:

INHALATION: Causes irritation of the upper respiratory tract causing choking or coughing.

**FIRST AID MEASURES** 

**EYE CONTACT:** Flush eye with large amounts of water for 15 minutes. Contact a doctor or a poison control center immediately.

SKIN CONTACT: Remove and isolate contaminated clothing. Rinse area with plenty of water for 15 minutes. Call a doctor or a

poison control center immediately.

Call a physician or a poison control center immediately. Drink a glassful of water or milk. Do not induce vomiting. INGESTION:

Remove victim to fresh air. Call a doctor or a poison control center immediately. INHALATION:

FIRE FIGHTING MEASURES

Flash Point (Method): N/A

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.

ACCIDENTAL RELEASE MEASURES

Cover with inert, absorbent material and remove to disposal container. Spill area may be slippery. Flush with plenty of water.

HANDLING AND STORAGE:

Store in a tightly closed container in a cool, dry, well-ventilated area inaccessible to children.

**EXPOSURE CONTROLS/PERSONAL PROTECTION** 

**GENERAL CONTROLS:** Avoid eye and skin contact. Use with adequate ventilation.

PROTECTIVE CLOTHING: The use of safety goggles and protective gloves is recommended.

SPECIAL PRECAUTIONS: Keep out of the reach of children.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Green liquid. Cherry odor. 1.0 (as is) pH:

Specific Gravity: 1.050

## 10. STABILITY AND REACTIVITY

GENERAL: This product is stable. Hazardous polymerization will not occur.

INCOMPATIBLE MATERIALS: Contact with light metals may generate hydrogen gas. Do not use on surfaces that are not

resistant to acid.

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

DOT CLASSIFICATION: Consumer Commodity, ORM-D

## 15. REGULATORY INFORMATION

RCRA (40 CFR 261, Subpart D): This product exhibits the

hazardous waste characteristic of corrosivity and is designated by the Hazardous Waste

Number of D002.

CLEAN WATER ACT: Contains hydrochloric acid

which is a Section 311 material.

CLEAN AIR ACT: Contains hydrochloric acid

which is a Section 112 material and benzaldehyde which is a

Section 111 material.

SARA:

Sections 301-304 (Threshold planning quantity – TPQ)

40 CFR 355: TPQ for hydrochloric acid =

500 lbs.

Section 313 (Toxic chemical release reporting)

40 CFR 372: The following chemicals must be reported under

SARA 313: Hydrochloric Acid.

CERCLA:

Section 102 (Reportable Quantity – RQ)

40 CFR 302: The RQ for this product to the

environment is 100 lbs. based on the hazardous waste characteristic of corrosivity. Releases greater than or equal to 100 lbs. must be reported to the National Response Center

(NRC) immediately: 800-424-8802.

NEW JERSEY RIGHT TO KNOW HAZARDOUS SUBSTANCE

LIST:

This product contains the following components

subject to reporting requirements: Hydrochloric acid, benzaldehyde

PENNSYLVANIA HAZARDOUS SUBSTANCE LIST:

This product contains the following components

subject to reporting requirements:

Hydrochloric acid

MASSACHUSETTS SUBSTANCE LIST:

This product contains the following components

subject to reporting requirements: Hydrochloric acid, benzaldehyde

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:

Hydrochloric acid

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.

## 16. OTHER INFORMATION

Effective Date: August 16, 2001

Supercedes MSDS dated August 9, 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.