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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

ACUTE HEALTH	FIRE	REACTIVITY	HMIS	LEAST- 0	SLIGHT-1	MODERATE-2
3	2	0	HAZARD RATING:	HIGH - 3	EXTREME-4	

→PRODUCT NAME: Ajax Cleaner/Sanitizer
SKU #: 04966, 47800
CAS NUMBER: Not applicable - product is a mixture
GENERAL USE: A powdered cleaner/sanitizer. Ajax Cleaner/Sanitizer is registered product. EPA Registration Number 10634-27-4582.
Packaged in one ounce packets, 100 per case.

COLGATE-PALMOLIVE COMPANY
Institutional Products Division
191 East Hanover Avenue
P.O. Box 1905
Morristown, NJ 07962

For consumer information: Call (800) 503-0952

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
Sodium dichloro-s-triazine trione dihydrate	051580-86-0	6	None	None

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	AS #	%	PEL	TLV
None - not applicable				

3. HAZARDS IDENTIFICATION

THIS MIXTURE HAS NOT BEEN TESTED AS A WHOLE

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Causes irreversible eye damage.

SKIN CONTACT: Corrosive; can cause burns to skin.

INGESTION: Harmful or fatal if swallowed.

INHALATION: Dust and solution vapors irritating to eyes and respiratory tract.

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4. FIRST AID MEASURES

EYE CONTACT: Immediately flush eye with plenty of cool, running water. Remove contact lenses if applicable, and continue flushing for a least 15 minutes. Get medical attention immediately.

SKIN CONTACT: Brush off excess chemical and wash with soap and water. If irritation develops or persists, get medical attention.

INGESTION: If swallowed, DO NOT induce vomiting. Immediately drink a large quantity of water. Never give anything by mouth to an unconscious person. Get medical attention immediately.

INHALATION: If exposed to excessive levels of dust or solution vapors, remove to fresh air and get medical attention if cough or other symptom develop.

5. FIRE FIGHTING MEASURES

Flash Point (Method): N/A
Extinguishing Media: Water, CO2, Foam, Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES:

If possible, isolate container in open air or well ventilated area. Flood with 1

FIRE AND EXPLOSION HAZARDS:

Strong oxidizing agent. Material will burn with the evolution of chlorine and eq

6. ACCIDENTAL RELEASE MEASURES

Small spills: Brush or vacuum up and place in container for disposal. Flush area with water. NOTE: This product is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with NPDES permit.

7. HANDLING AND STORAGE

Store in a cool dry place (40 - 125 degrees F). Do not get in eyes, on skin or o
Do not allow water to come into contact with sealed packets. Keep container off

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONTROLS: Avoid breathing dust or solution vapors. Remove contaminated clothing and wash before reuse.

PROTECTIVE CLOTHING: Use of PVC, Neoprene or Nitril acceptable gloves and safety glasses required.

RESPIRATORS: Not required under normal conditions of use.
SPECIAL PRECAUTIONS: Keep out of reach of children.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: White powder, chlorine odor
Density: Not available
Solubility in water: Complete
pH: 10.9 (1% solution)

10. STABILITY AND REACTIVITY

GENERAL: Do not mix with anything but water. Do not add to a dispensing device containing remnants of any product. Do not mix with solutions containing ammonia.

INCOMPATIBLE MATERIALS: Moisture, acids, ammonia, organic matter, reducing agents, nitrogen-containing materials oxidizable materials, metals and phenolic disinfectants.

HAZARDOUS DECOMPOSITION: In the event of a fire, hazardous decomposition products include chlorine, nitrogen and cyanogen chloride.

11. TOXICOLOGICAL INFORMATION

Not Available

12. ECOLOGICAL INFORMATION

Not Available

13. DISPOSAL CONSIDERATIONS

Small amounts of unused product may be flushed to the sanitary sewer with plenty

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

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

16. OTHER INFORMATION

Effective Date: July 15, 1999
Supersedes MSDS dated May 1998
MSDS Status: Revised sections 1,11,15

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