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This industrial Material Safety Data Sheet is not intended for consumers and does not address consumer use of the product.

Ajax Cleaner/Sanitizer Powder

Effective Date: June 17, 2005

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COLGATE-PALMOLIVE COMPANY Commercial Customer Group 191 East Hanover Avenue Morristown NJ 07960-3151

PRODUCT NAME: Ajax Cleaner/Sanitizer Powder
CAS NUMBER: Not applicable – product is a mixture
GENERAL USE: An EPA registered cleaner/sanitizer

powder. EPA registration #10634-27-4582 (1 oz.) EMERGENCY TELEPHONE NUMBER: For emergency involving splil, leak, fire, exposure or accident, call CHEMTREC (300) 424-9300, day or night

For MEDICAL EMERGENCIES Involving this product cell (888)-489-386*.

2. COMPOSITION/INFORMATION ON INGREDIENTS

OSHA-REGULATED COMPONENTS (present at a

concentration of > or = 1%):

Component CAS# % PEL TLV 7722-88-5 1-5 5rng/m³ 5mg/m³

pyrophosphate

Sodium meta- 6834-92-0 5-10 NE NE

silicate

Sodium dichtoro- 51580-86-0 1-5 NE NE

Cyanurate, dlhydrate

The following components, present at a concentration of > or = 0.1%, are is ted as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the

International Agency for Research on Cancer (IARC) or OSHA:

Component

Not Applicable

CAS# % PEL TLV

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Causes severe eye irritation and/or burns. May cause parminent eye damage.

SKIN CONTACT: Causes severe skin irritation. May cause burns on prolonged contact.

INGESTION:

Harmful If swallowed. May cause nausea, vomiting and diamhea if swallowed in large amounts.

Chronic ingestion can cause severe damage to GI tract,

INHALATION:

Overexposure may cause respiratory tract Irritation. Chronic inhalation may cause impairment

of lung function and permanent lung damage.

4. FIRST AID MEASURES

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

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

Contact a doctor or a poison control center.

INGESTION: Drink a large quantity of water. Do not induce vomiting. Con act a doctor or poison control center.

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

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5. FIRE FIGHTING MEASURES

Flash Point (Method): Not Applicable

Extinguishing Media: Water spray, all-purpose dry chemical

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing appara us and protective clothing should be worn when

fighting chemical fires. Material will burn with evolution of chlorine and equally toxic gases. Contact with

water slowly liberates chlorine containing gases. Strong exidizing agent.

6. ACCIDENTAL RELEASE MEASURES

Do not touch spilled material. Collect and remove to disposal container. Flush area with plenty of water. Do not allow entry into waterways.

7. HANDLING AND STORAGE

Store in a tightly closed container in a cool, dry, well-ventilated area. Do not allow moisture to contact material. Strong oxidizing agent.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONTROLS: Avoid eye and skin contact. Use with adequate veritiation. Avoid breathing dust or

solution vapors,

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: White powder, chlorine odor.

pH(1% solution);

10.9

10. STABILITY AND REACTIVITY

GENERAL:

This product is stable. Hazardous polymerization will not occur.

INCOMPATIBLE MATERIALS:

Moisture, acids, ammonia, organic matter reducing agents, nitrogen-containing materials,

oxidizing materials, metals, and phenolic disinfectants.

HAZARDOUS DECOMPOSITION: Hazardous decomposition products include chlorine, nitrogen,

and cyanogen chioride.

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 environmental 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.

15. REGULATORY INFORMATION

RCRA (40 CFR 261, Subpart D): Not Appliciable

CLEAN WATER ACT:

Contains pentasodium triphosphate which is a Section 311 material.

CLEAN AIR ACT:

Not Appliciable

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: The Reportable Quantity (RQ) for this product to the environment is 15,151 lbs. based on the presence of pentasodium triphosphate (33%). Releases greater than or equal to 15,151 must be reported to the National Response Center (NRC) immediately; 800-424-6802.

New Jersey Right to Know Hazardous Substance List: This product contains the following components subject to reporting requirements: Pentasodium triphosphate, sodium dichicrolsocyanurate dihydrate, tetrasodium pyrophosphate.

Pennsylvania Fazardous Substance List:

This product contains the following components subject to reporting requirements: Pentasodium triphosphate, sodium idichlero socyanurate dihydrate, tetrasodium pyrophosphate, sodium sulfate

Massachuseits Substance List:

This product contains the following components subject to reporting requirements: Pentasodium triphosphate, sodium dichlorolsocyanurate dihydrate, tetrasodium pyrophosphate, sodium sulfate

Canada: Workplace Hazardous materials Information System (WHM N)-listed material. This product contains the following components subject to reporting requirements: Sodium dichloroisocyanurate dihydrate, sodium metasilicate, tetrasodium pyrophosphate

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: June 17, 2005

Supersedes MSDS dated August 18, 2004 MSDS Status: Revised sections 2,15

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 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 list of the material.