



AJAX CLEANSING POWDER-REGULAR

This industrial Material Safety Data Sheet is not intended for consumers and does not address consumer use of the product. For information regarding consumer applications of this product, refer to the product label.

Version 1.2

Revision Date 09/24/2012

Print Date 10/08/2012

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : AJAX CLEANSING POWDER-REGULAR
MSDS Number : 200000017779
CAS-No. : Not applicable - product is a mixture
General Use : A formulated multi-purpose cleaner

Company : Colgate-Palmolive Co
300 Park Avenue
New York, NY 10022

Telephone :
Emergency telephone number : For emergencies involving spill, leak, fire, exposure or accident call CHEMTREC (24hr) at (800) 424-9300 or (703) 527-3887.

Medical Emergency (24HR): For MEDICAL EMERGENCIES involving this product call: (888) 489-3861

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance : White

Potential Health Effects

Eye contact : Causes eye irritation on direct contact.

Skin contact : May cause skin irritation upon prolonged contact.

Inhalation : No adverse effects due to inhalation are expected.

Ingestion : May be harmful if swallowed in large quantities.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

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

Chemical Name	CAS-No.	Concentration *
LIMESTONE	1317-65-3	60.00 - 100.00
SODIUM CARBONATE	497-19-8	5.00 - 10.00
SODIUM DODECYL BENZENE SULFONATE	25155-30-0	1.00 - 5.00



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*All concentrations are present by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Carcinogenicity:

Listed Carcinogens: The following components, present at a concentration of $\geq 0.1\%$, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the International Agency for Research on Cancer (IARC), OSHA or ACGIH

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

SECTION 4. FIRST AID MEASURES

First aid procedures

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|---------------------|--|
| Eye contact | : Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists. |
| Skin contact | : Flush skin with large amounts of water. If irritation develops and persists, get medical attention. |
| Inhalation | : Remove victim to fresh air. Get medical attention, if symptoms persist. |
| Ingestion | : Drink 8 ounces of clear water. Get medical attention. |

SECTION 5. FIREFIGHTING MEASURES

Flammable properties

Fire fighting

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| Suitable extinguishing media | : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. |
|-------------------------------------|--|

Protective equipment and precautions for firefighters

- | | |
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| Special protective equipment for firefighters | : Self-contained breathing apparatus and full protective clothing should be worn when fighting chemical fires. |
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SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Use personal protection recommended in Section 8 of the MSDS.
- Methods for containment / Methods for cleaning up** : Cover with inert, absorbent material and remove to disposal container. Spill area may be slippery. Flush with plenty of water.

SECTION 7. HANDLING AND STORAGE

Storage

- Requirements for storage areas and containers** : Store at controlled room temperature at 20-25°C (68-77°F).

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Components with workplace control parameters

Chemical Name	CAS-No.	Value	Exposure Limits	Source	Notes
LIMESTONE	1317-65-3	REL	10 mg/m3	NIOSH/GUIDE	Total
		REL	5 mg/m3	NIOSH/GUIDE	Respirable.
		PEL	15 mg/m3	OSHA_TRANS	Total dust.
		PEL	5 mg/m3	OSHA_TRANS	Respirable fraction.
		TWA	15 mg/m3	Z1A	Total dust.
		TWA	5 mg/m3	Z1A	Respirable fraction.

- Engineering Controls** : In an industrial work environment, no special precautions or control measures are required.



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Personal protective equipment

Protective measures : In an industrial work environment, if a splash is likely, chemical goggles may be needed. Prolonged skin contact may require protective gloves. For consumer use, no unusual precautions are necessary.

General Hygiene Considerations : In an industrial work environment, avoid eye and prolonged skin contact.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : solid
Appearance : White

pH : 9.5

Density : 1.04 g/cm³

SECTION 10. STABILITY AND REACTIVITY

Materials to avoid : Remarks: Strong oxidizing agents

Hazardous decomposition products : Note: None known.

Hazardous reactions : Hazardous polymerisation does not occur.

SECTION 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 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.

SECTION 12. ECOLOGICAL INFORMATION

No data available



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SECTION 13. DISPOSAL CONSIDERATIONS

Further information : Any disposal practice must be in compliance with local, state and federal laws and regulations (contact local or state environment agency for specific rules). Do not dump in sewers, any body of water or on the ground.

SECTION 14. TRANSPORT INFORMATION

DOT : Not regulated.

TDG : Not regulated.

IATA : Not regulated.

IMDG : Not regulated.

SECTION 15. REGULATORY INFORMATION

US Regulations

SARA

Section 302 Extremely Hazardous Substances (40 CFR 355, Appendix A) : SULFUR DIOXIDE

CERCLA Hazardous Substance List (40 CFR 302.4) - Reportable Quantity : 62104 lbs

SODIUM DODECYL BENZENE SULFONATE

Clean Air Act

Clean Water Act

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3) : SODIUM DODECYL BENZENE SULFONATE



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State Regulations

Massachusetts Right-To-Know List : LIMESTONE
SODIUM DODECYL BENZENE SULFONATE
SULFUR DIOXIDE

New Jersey Right-To-Know List : SODIUM CARBONATE
LIMESTONE
SODIUM DODECYL BENZENE SULFONATE

Pennsylvania Right-To-Know List : SODIUM CARBONATE
LIMESTONE
SODIUM DODECYL BENZENE SULFONATE

Canada

Canadian Workplace Hazardous Materials Information System (WHMIS) Listed Material : LIMESTONE
SODIUM CARBONATE
SODIUM DODECYL BENZENE SULFONATE

Canadian Controlled Products Regulations: This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

Other Information

TSCA Section 8(b) Status : All ingredients in this product are listed on the TSCA Inventory or are not required to be listed on the TSCA Inventory.

SECTION 16. OTHER INFORMATION

Further information

MSDS Number : 200000017779



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