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Revision Date 09/21/2012 Version 1.0 Print Date 10/03/2012

#### **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

: AJAX CLEANSING POWDER-REGULAR Product name

**MSDS Number** 200000017779

CAS-No. Not applicable - product is a mixture General Use A formulated multi-purpose cleaner

Company Colgate-Palmolive Canada Inc.

Two Morneau Shepell Centre, 6th Fl.

895 Don Mills Road

Toronto, Ontario, M3C 1W3, Canada

**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** 

For MEDICAL EMERGENCIES involving this product call:

(888) 489-3861 (24HR):

# **SECTION 2. HAZARDS IDENTIFICATION**

**Emergency Overview** 

**Appearance** : White

**Potential Health Effects** 

**Eye contact** : Causes eye irritation on direct contact.

: May cause skin irritation upon prolonged contact. Skin 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 > 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), 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

**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

Suitable extinguishing

media

: Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

# Protective equipment and precautions for firefighters

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** 

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