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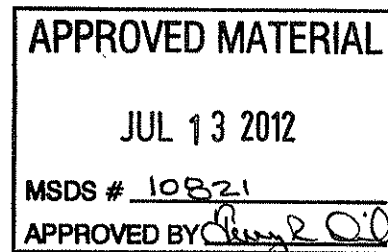
# MATERIAL SAFETY DATA SHEET

## SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product Name: Disinfectant Cleanser WHMIS Class: D2B

Trade Name: AJAX Product Use: Hard Surface Cleaning

Supplier Name & Address: Distributor Name & Address:  
Colgate-Palmolive Canada Inc.  
Two Morneau Sobeco Centre, 6th Floor  
895 Don Mills Road, Toronto, Ontario M3C 1W3  
Telephone: (416) 421-6000 Prepared By: Colgate-Palmolive Canada Inc. Technical Services  
Preparation Date: January 1, 2012  
Emergency Phone Number: CANUTEC (613) 996-6666



## SECTION II - HAZARDOUS INGREDIENTS

| Ingredients                     | CAS #      | Wt%     | ACGIH-TVL              | LC50          | LD50                  |                        |                             |
|---------------------------------|------------|---------|------------------------|---------------|-----------------------|------------------------|-----------------------------|
| Calcium Carbonate               | 1317-65-3  |         | 60-100                 |               |                       | 10.0 mg/M <sub>3</sub> | Not available Not available |
| Sodium carbonate                | 497-19-8   | 3-7     | 10.0 mg/M <sub>3</sub> | Not available | 2800 mg/Kg, rat, oral |                        |                             |
| Magnesium oxide                 | 1309-48-4  | 3-7     | 10.0 mg/M <sub>3</sub> | (fumes)       | Not available         | Not available          | Not available               |
| Sodium dodecylbenzene sulfonate | 25155-30-0 | 1-5     | Not available          | Not available | 1260 mg/Kg, rat, oral |                        |                             |
| Trichlorocyanuric acid          | 87-90-1    | 0.1-1.0 | 3.2 mg/m <sup>3</sup>  | Not available | 600 mg/Kg, rat, oral  |                        |                             |
| Crystalline Silica              |            |         | 14808-60-7             |               | 0.1-1.0               | 0.1 mg/M <sub>3</sub>  | Not available               |
| Not available                   |            |         |                        |               |                       |                        |                             |

## SECTION III - PHYSICAL DATA

Boiling Point (°C): N/A Specific Gravity (H<sub>2</sub>O = 1): 1.20 Vapour Pressure (mm Hg): Not Available  
Freezing Point (°C): N/A Vapour Density (Air = 1): Not Available Evaporation Rate (BuAc = 1): Not Available  
Percent Volatile (Wt%): 0.1 pH (100%): 10.7 (1% Solution) Physical State: Fine powder  
Solubility in Water: 10% Odour: Neutral Viscosity @ 20°C: Not Available  
Appearance: Off-white powder

## SECTION IV - FIRE AND EXPLOSION DATA

Flammability: Not flammable Flash Point deg. (C, TCC): N/A LEL: None UEL: None  
Hazardous Combustion Products: Sulphur dioxide Means of Extinction: If involved in fire use water, carbon dioxide  
Special Fire Hazards: None or other Class B extinguishers.

## SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: YES \_\_\_\_\_ NO X If YES, Under Which Conditions:  
Incompatible Materials: Acids and strong oxidizing and reducing agents. Hazardous Decomposition Products: None

## SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: X Eye X Skin Contact \_\_\_\_\_ Skin Absorption X Inhalation X Ingestion  
LD<sub>50</sub> > 30g/Kg (oral, rat); LC<sub>50</sub> N/A  
Effects of Acute Exposure: Will irritate eyes. May irritate skin and mucous membranes. May cause vomiting or nausea if ingested.  
Effects of Chronic Exposure: May irritate eye, skin and mucous membranes Irritancy: Mild to moderate.  
Carcinogenicity: Not Established. Teratogenicity, Mutagenicity, Reproductive Effects: Not Established  
Synergistic Materials: Not Established Respiratory Tract Sensitization: Not Established

## SECTION VII - PREVENTATIVE MEASURES

Personal Protective Equipment: Minimize dust. Wear dust masks and eye goggles. Wear mouth protection.  
Engineering Controls: Have ventilation functioning.  
Leak and Spill Procedure: Collect product into container. Minimize dust.  
Waste Disposal: In accordance with Federal, Provincial or local government requirements.  
Storage Requirements: Store under dry conditions in closed containers.  
Special Shipping Info: Ship under dry conditions.

## SECTION VIII - FIRST AID

Eye: Immediately flush with water for 15 minutes. Call a physician if irritation develops.  
Skin: Immediately flush with water. Call a physician if irritation develops.  
Inhalation: If inhaled, immediately remove to fresh air. If symptoms persist, call a physician.  
Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Call a physician immediately. Never give anything by mouth if victim is unconscious or rapidly losing consciousness or is convulsing.

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