

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:

Colgate-Palmolive Canada Inc.

Two Morneau Sobeco Centre, 6th Floor

895 Don Mills Road, Toronto, Ontario M3C 1W3

Telephone: (416) 421-6000

Distributor Name & Address:

Prepared By: Colgate-Palmolive Canada Inc. Technical Services

Preparation Date: January 1, 2009

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 ³	Not available	Not available
Sodium carbonate	497-19-8	3-7	10.0 mg/M ³	Not available	2800 mg/Kg, rat, oral
Magnesium oxide	1309-48-4	3-7	10.0 mg/M ³ (fumes)	Not available	Not available
Sodium dodecylbenzene sulfonate	25155-30-0	1-5	Not available	Not available	1260 mg/Kg, rat, oral
Trichloroacetic acid	87-90-1	0.1-1.0	3.2 mg/m ³	Not available	600 mg/Kg, rat, oral
Crystalline Silica	14808-60-7	0.1-1.0	0.1 mg/M ³	Not available	Not available

SECTION III - PHYSICAL DATA

Boiling Point (°C): N/A

Specific Gravity (H2O = 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 or other Class B extinguishers.

Special Fire Hazards: None

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

LD₅₀ > 30g/Kg (oral, rat); LC₅₀ 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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