

# Material Safety Data Sheet

Page: 1 of 4

Infosafe No. IC05N Issue Date : August 2006 ISSUED by COLGATE

Product Name : **AJAX POWDER CLEANSER - LEMON**

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name** AJAX POWDER CLEANSER - LEMON  
**Company Name** Colgate-Palmolive Pty Ltd (ABN 002 792 163)  
**Address** Level 15, 345 George Street, Sydney  
NSW 2000 Australia  
**Emergency Tel.** 1800 638 556  
**Telephone/Fax Number** Tel:  
(02) 9229 5600  
Fax:  
(02) 9232 8448  
**Recommended Use** Bleaches and cleans hard surfaces.  
**Other Names** Name Product Code  
AJAX SCOURER  
AJAX CLEANSER POWDER - WHITE TURNS GREEN

## 2. HAZARDS IDENTIFICATION

**Hazard Classification** NON-HAZARDOUS SUBSTANCE.  
NON-DANGEROUS GOODS.  
Hazard classification according to the criteria of NOHSC.  
Dangerous goods classification according to the Australia Dangerous Goods Code.  
**Risk Phrase(s)** R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
**Safety Phrase(s)** S61 Avoid release to the environment. Refer to special instructions/safety data sheet.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
	Ingredients determined not to be hazardous	Not required	60-100 %
	Sodium Carbonate	497-19-8	0-10 %
	Trichloroisocyanuric acid	87-90-1	0-1 %

## 4. FIRST AID MEASURES

**Inhalation** If inhaled, remove from contaminated area. Apply artificial respiration if not breathing. If symptoms develop seek medical attention.  
**Ingestion** Do NOT induce vomiting. Wash out mouth with water. Seek medical attention.  
**Skin** Wash affected area thoroughly with soap and water. Remove contaminated clothing and wash before reuse or discard. If symptoms develop seek medical attention.  
**Eye** If contact with the eye(s) occur, wash with running water holding eyelid(s) open. Take care not to rinse contaminated water into the non-affected eye. In all cases of eye contamination it is a sensible precaution to seek medical advice.  
**First Aid Facilities** Normal washroom facilities.  
**Advice to Doctor** Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

**Suitable Extinguishing Media** Use appropriate fire extinguisher for surrounding environment.  
**Hazards from Combustion Products** Not applicable  
**Specific Hazards** Non-combustible substance  
**Hazchem Code** None Allocated  
**Precautions in connection with Fire** Fire-fighters should wear full protective clothing and self contained breathing apparatus (SCBA) operated in positive pressure mode.

# Material Safety Data Sheet

Page: 2 of 4

Infosafe No.	IC05N	Issue Date : August 2006	ISSUED by COLGATE
--------------	-------	--------------------------	-------------------

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## 6. ACCIDENTAL RELEASE MEASURES

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**Emergency Procedures** Increase ventilation. Wear sufficient respiratory protection where necessary and protective clothing. Sweep or vacuum material avoiding dust generation or dampen spilled material with water to suppress airborne dust. Caution should be taken when using water to suppress dust as floors may become slippery. Transfer material to a suitable container for recycling or disposal. Wash surfaces well with water. If this material enter the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.

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## 7. HANDLING AND STORAGE

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**Precautions for Safe Handling** Avoid generating dust. Use smallest possible amounts in designated areas with adequate ventilation. Have emergency equipment (for spills, leaks, etc.) readily available. Label containers. Keep containers closed when not in use. Wear appropriate protective equipment to prevent inhalation, skin and eye contact. Ensure a high level of personal hygiene is maintained when using this product. That is; always wash hands before eating, drinking, smoking or using the toilet.

**Conditions for Safe Storage** Store in a cool, dry, well-ventilated area, out of direct sunlight and moisture. Store in labelled containers. Keep containers tightly closed. Store away from incompatible materials.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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**National Exposure Standards** No exposure standards have been established for this material, however, the TWA National Occupational Health And Safety Commission (NOHSC) exposure standards for dust not otherwise specified is 10 mg/m<sup>3</sup>.

**Biological Limit Values** No biological limit allocated.

**Engineering Controls** Natural ventilation should be sufficient.

**Respiratory Protection** Generally not required. However for extreme situations, reference should be made to Australian Standards AS/NZS 1715, Selection, Use and maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices.

**Eye Protection** Generally not required. However for extreme situations, eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

**Hand Protection** Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

**Body Protection** Wear appropriate clothing including chemical resistant apron where clothing is likely to be contaminated. It is advisable that a local supplier of personal protective clothing is consulted regarding the choice of material.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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**Appearance** White powder

**Odour** Not available

**Melting Point** Not available

**Boiling Point** Not available

**Solubility in Water** Slightly soluble

**Specific Gravity** Not available

**pH Value** 10.4 (1% soln.) +/- 0.5

**Vapour Pressure** Not applicable

**Vapour Density (Air=1)** Not applicable

**Flash Point** Not applicable

**Flammability** Non-combustible substance.

**Auto-Ignition Temperature** Not applicable

# Material Safety Data Sheet

Page: 3 of 4

Infosafe No.	IC05N	Issue Date : August 2006	ISSUED by COLGATE
--------------	-------	--------------------------	-------------------

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**Flammable Limits - Lower** Not applicable

**Flammable Limits - Upper** Not applicable

## 10. STABILITY AND REACTIVITY

**Chemical Stability** Stable under normal conditions of use.

**Conditions to Avoid** Avoid contact with incompatibles.

**Incompatible Materials** Strong oxidising agents.

**Hazardous Decomposition Products** None known

**Hazardous Reactions** Reacts with strong oxidising agents.

**Hazardous Polymerization** Will not occur.

## 11. TOXICOLOGICAL INFORMATION

**Toxicology Information** No toxicity data is available for this material.

**Inhalation** Inhalation of dust may cause irritation to the mucous membrane and upper airways. Symptoms of exposure may include coughing, sneezing and breathing difficulties.

**Ingestion** May cause irritation to the mouth, oesophagus and stomach. Symptoms may include nausea, vomiting, diarrhoea and possible gastric irritation.

**Skin** May cause abrasive irritation in contact with the skin, resulting in redness and itching.

**Eye** May cause abrasive irritation in contact with the eyes, resulting in redness and itching.

**Chronic Effects** Repeated or prolonged exposure to this material may cause irritation in individuals with sensitive skin.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity** Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**Persistence / Degradability** No data available for this specific product.

**Mobility** No data available for this specific product.

**Environ. Protection** Avoid contaminating waterways.

## 13. DISPOSAL CONSIDERATIONS

**Disposal Considerations** Dispose of waste according to federal, EPA, state and local regulations.

## 14. TRANSPORT INFORMATION

**Transport Information** Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

**U.N. Number** None Allocated

**Proper Shipping Name** None Allocated

**DG Class** None Allocated

**Hazchem Code** None Allocated

**Packing Group** None Allocated

## 15. REGULATORY INFORMATION

**Poisons Schedule** Not Scheduled

## 16. OTHER INFORMATION

# Material Safety Data Sheet

Page: 4 of 4

Infosafe No.	IC05N	Issue Date : August 2006	ISSUED by COLGATE
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**Date of preparation** MSDS Reviewed: August 2006

**or last revision of** MSDS Superseded: June 2001

**MSDS**

**Contact Person/Point** 24Hr Emergency Response - 1800 638 556

...End Of MSDS...