

# Material Safety Data Sheet

## KARPET POWDER

**Infosafe no.** IC05U      **Issue Date** June 2006      **Status** ISSUED by COLGATE

**Not classified as hazardous according to criteria of Worksafe Australia**

### COMPANY DETAILS

**Company Name** Colgate-Palmolive Pty Ltd (ACN 002 792 163)  
**Address** Level 15, 345 George Street, Sydney  
NSW 2000  
**Emergency Tel.** 1800 638 556  
**Tel/Fax** Tel: (02) 9229 5600 Fax: (02) 9232 8448

### IDENTIFICATION

**Product Name** KARPET POWDER  
**Proper Shipping Name** None Allocated  
**Other Names** None Listed  
**UN Number** None Allocated  
**DG Class** None Allocated  
**Packing Group** None Allocated  
**Hazchem Code** None Allocated  
**Poisons Schedule** Not Scheduled  
**Product Use** Carpet cleaner.

### Physical Data

**Appearance** Off-white powder.  
**Melting Point** Not available.  
**Boiling Point** Not available.

<b>Vapour Pressure</b>	Not applicable.
<b>Specific Gravity</b>	Not available.
<b>Flash Point</b>	Not applicable.
<b>Flamm. Limit LEL</b>	Not applicable.
<b>Flamm. Limit UEL</b>	Not applicable.
<b>Solubility in Water</b>	Soluble.
<b>Density</b>	0.6-0.7 g/cc

## Other Properties

<b>Autoignition Temp.</b>	Not available.
<b>Vapour Density</b>	Not available.
<b>pH Value</b>	Not available.
<b>Odour</b>	Not available.
<b>Stability</b>	Stable under normal conditions of use.

## Ingredients

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
	Pentasodium triphosphate	7758-29-4	10-30 %
	HYDRATED SILICA	112926-00-8	0-5 %
	ETHYL ALCOHOL	64-17-5	0-5 %
	Sodium chloride	7647-14-5	0-5 %
	Propylene glycol n-butyl ether	5131-66-8	0-5 %
	Ingredients determined not to be hazardous	Not required	(Balance to 100%)

## HEALTH HAZARD INFORMATION

### Health Effects

<b>Acute - Swallowed</b>	May cause irritation to the mouth, oesophagus and stomach. Symptoms can include nausea, vomiting, diarrhoea and possible gastric irritation.
<b>Acute - Eye</b>	Eye contact may cause mechanical irritation. May result in mild abrasion.

<b>Acute - Skin</b>	Skin contact may cause mechanical irritation resulting in redness and itching.
<b>Acute - Inhaled</b>	Inhalation of dust may cause irritation to the mucous membrane and upper airways. Symptoms of exposure can include coughing, sneezing and breathing difficulties.
<b>Chronic</b>	Repeated or prolonged exposure to this material may cause irritation in individuals with sensitive skin.

### First Aid

<b>Swallowed</b>	Wash out mouth with water and then give plenty of water to drink. Seek medical attention.
<b>Eye</b>	If contact with the eye(s) occur, wash with copious amounts of water holding eyelid(s) open. Seek medical attention.
<b>Skin</b>	None required.
<b>Inhaled</b>	Remove the source of contamination or move the victim to fresh air. Ensure airways are clear and have a qualified person give oxygen through a face mask if breathing is difficult. If irritation develops and persists seek medical attention.

### Advice to Doctor

<b>Advice to Doctor</b>	Treat symptomatically.
-------------------------	------------------------

### Other Health Hazard Information

### PRECAUTIONS FOR USE

<b>Exposure Limits</b>	<b>Name</b>	<b>STEL(mgm3)</b>	<b>STEL(ppm)</b>	<b>TWA(mgm3)</b>	<b>TWA(ppm)</b>	<b>FootNote</b>
	ETHYL ALCOHOL			1000		TWA:ACGIH TWA

**Eng. Controls** No special engineering controls required.

### Personal Protection

<b>Respirator Type (AS 1716)</b>	Where ventilation is inadequate the use of an Air Purifying Respirator with a Organic Vapour filter complying with AS/NZS 1715 and AS/NZS 1716 is recommended.
----------------------------------	--

<b>Eye Protection</b>	The use of chemical goggles or safety glasses with side shield protection is recommended in industrial situations. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
<b>Glove Type</b>	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.
<b>Clothing</b>	Suitable work wear should be worn to protect personal clothing. Industrial clothing should conform to the specifications detailed in AS/NZS 2919: Industrial clothing.

---

## Flammability

---



---

## SAFE HANDLING INFORMATION

---



---

### Storage and Transport

---

<b>Storage Precautions</b>	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 water and incompatible materials. Have appropriate fire extinguishers available in and near the storage area.
<b>Transport</b>	Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.
<b>Handling</b>	Avoid generating dust. Use smallest possible amounts in designated areas with adequate ventilation. Have emergency equipment (for fires, spills, leaks, etc.) readily available. 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.
<b>Proper Shipping Name</b>	None Allocated

---

### Spills and Disposal

---

**Accidental Release Measures** Dampen spilled material with water to avoid airborne dust, and then transfer material to a suitable container. Wash surfaces well with soap and water. Place all wastes in labelled containers for eventual disposal. If this material enters the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.

---

## Fire/Explosion Hazard

---

**Hazardous Decomposition or Byproducts** Thermal decomposition may result in the release of toxic and/or irritating fumes.

**Fire Fighting Precautions** Wear Self-Contained Breathing Apparatus (S.C.B.A) and full protective clothing to minimise skin exposure.

**Extinguishing Media** Use appropriate fire extinguisher for surrounding environment.

**Hazchem Code** None Allocated

---

## OTHER INFORMATION

---

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

**Mobility** No data is available for this material.

**SDS History** MSDS reviewed: May 2006.

---

## CONTACT POINT

---

**Contact** 24Hr Emergency Response - 1800 638 556

The information on this sheet is limited to the material identified and is believed by Colgate-Palmolive Pty Ltd to be correct based on its knowledge and information as of the date noted. Colgate Palmolive Pty Ltd makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.

---

End of MSDS

---