

Material Safety Data Sheet

CS: 1.4.20

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Infosafe No™ LPX4F Issue Date :January 2008 ISSUED by COLGATE CS: 1.4.20

Product Name : COLGATE COOL MINT GEL

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name COLGATE COOL MINT GEL
Company Name Colgate-Palmolive Pty Ltd (ABN 002 792 163)
Address Level 15, 345 George Street, Sydney
NSW 2000 Australia
Emergency Tel. AUS 1800 638 556, NZ: 0800 764766
Telephone/Fax Number Tel: (02) 9229 5600
Fax: (02) 9232 8448, NZ: 0800 441740
Recommended Use Toothpaste.

2. HAZARDS IDENTIFICATION

Hazard Classification Not classified as hazardous
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) Not classified as hazardous

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Sorbitol	50-70-4	30-60 %
	Sodium Lauryl Sulphate	151-21-3	1-5 %
	Tetrasodium pyrophosphate	7722-88-5	0-1 %
	Hydrated Silica	112926-00-8	0-1 %
	Sodium fluoride	7681-49-4	0-1 %
	Ingredients determined not to be hazardous		Balance to 100%

4. FIRST AID MEASURES

Inhalation None required under normal conditions of use. However, if breathing is affected, remove source of contamination or victim to fresh air. If irritation persists, seek medical attention.
Ingestion Wash out mouth with water. If irritation develops, seek medical attention.
Skin Wash gently and thoroughly with water. If irritation develops, seek medical attention.
Eye If contact with the eye(s) occur, wash with copious amounts of water holding eyelid(s) open. Seek medical attention if irritation and persists.
First Aid Facilities Normal washroom facilities.
Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Use extinguishing media suitable for surrounding environment.
Hazards from Combustion Products Under fire conditions this product may emit toxic and/or irritating fumes.
Specific Hazards This product is non-flammable. However, following evaporation of aqueous component, the dried residue may burn if ignited. As a water based product, if spilt on electrical equipment the product will cause short-circuits.
Precautions in connection with Fire Fire-fighters should wear full protective clothing and self contained breathing apparatus (SCBA) operated in positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

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Emergency Procedures Slippery when spilt. Avoid accidents, clean up immediately.
Small spill: Mop up & wash residue to drain with copious amounts of water.
Large spill: Contain and place absorbent material such as vermiculite, sand onto spillage. Collect and place into a suitable labelled container. Clean area with soap and water, collect residue and place into the same container. If large quantities of this material enter the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.

7. HANDLING AND STORAGE

Precautions for Safe Handling Avoid eye contact. It is essential that all who come into contact with large quantities of this material, maintain high standards of personal hygiene i.e. washing hands prior to eating, drinking, smoking or going to the toilet. Build-up of vapours or mist in the working atmosphere must be prevented. Ensure ventilation is adequate. Keep containers closed when not in use.

Conditions for Safe Storage Store in a cool, dry place, out of direct sunlight. Avoid contact with incompatible materials such as strong oxidising agents.

Corrosiveness Not corrosive to metals.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	Name	STEL		TWA		Footnote
		mg/m3	ppm	mg/m3	ppm	
	Tetrasodium pyrophosphate			5		
	Hydrated Silica			10		
Biological Limit Values	No biological limit allocated.					
Other Exposure Information	No value assigned for this specific material by the National Occupational Health and Safety Commission (NOHSC). However, Exposure Standards for constituents are stated above.					
Engineering Controls	No special engineering controls required. However, under industrial applications, provide sufficient ventilation to keep airborne levels below the exposure limit. Where vapours or mists are generated and exposure standards are exceeded, the use of respiratory protection, or a local exhaust ventilation system is recommended.					
Respiratory Protection	Not required under normal conditions of use. Industrial Applications: Refer to Australian Standard AS 1716 and AS 1715. Filter capacity and respirator type depends on exposure levels and individual circumstances.					
Eye Protection	Not required under normal conditions of use. However, avoid eye contact. Industrial Applications: The use of safety glasses as appropriate when handling large quantities. Refer to Australian Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.					
Hand Protection	Not required under normal conditions of use. Industrial Applications: The use of PVC or nitrile rubber gloves recommended. 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	Not required under normal conditions of use. Industrial Applications: Suitable impervious protective clothing. Final choice is dependent on individual circumstances. It is advisable that a local supplier of personal protective clothing is consulted regarding the choice of material.					

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Blue clear paste.

Odour Not available.

Melting Point Not available.

Boiling Point Not available.

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Solubility in Water	Soluble.
Specific Gravity	1.53
pH Value	7.0
Vapour Pressure	Not available.
Vapour Density (Air=1)	Not available.
Flash Point	Not available.
Flammability	This product is non-flammable. However, following evaporation of aqueous component, the dried residue may burn if ignited.
Auto-Ignition Temperature	Not applicable.
Flammable Limits - Lower	Not applicable.
Flammable Limits - Upper	Not applicable.

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions of storage, handling and use.
Conditions to Avoid	Heat
Incompatible Materials	Strong oxidising agents.
Hazardous Decomposition Products	Thermal decomposition may result in the release of toxic and/or irritating fumes.
Hazardous Polymerization	Will not occur.

11. TOXICOLOGICAL INFORMATION

Toxicology Information	No toxicity data is available for this product.
Inhalation	Non-harmful by inhalation.
Ingestion	Ingestion of large quantities may cause irritation to the gastrointestinal system. Symptoms may include nausea, vomiting and diarrhoea.
Skin	May cause irritation to individuals with sensitive skin.
Eye	May cause irritation in contact with the eyes, including redness, stinging and tearing.
Chronic Effects	No known chronic effects.

12. ECOLOGICAL INFORMATION

Ecotoxicity	No data available for this specific product.
Persistence / Degradability	No data available for this specific product.
Mobility	No data available for this specific product.
Bioaccumulative Potential	No data available for this specific product.
Environ. Protection	Prevent large quantities of the material from entering the environment.

13. DISPOSAL CONSIDERATIONS

Disposal Considerations	Dispose of according to relevant government regulations.
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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.
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15. REGULATORY INFORMATION

Poisons Schedule Not Scheduled

16. OTHER INFORMATION

Date of preparation or last revision of MSDS MSDS created: January 2008

Contact Person/Point 24Hr Emergency Response - 1800 638 556
...End Of MSDS...

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