

Material Safety Data Sheet

Infosafe No™ LPW2U	Issue Date : November 2012	ISSUED by COLGATE
--------------------	----------------------------	-------------------

Product Name : CUDDLY FABRIC SOFTENER CONCENTRATE F1000 (ULTRA)

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	CUDDLY FABRIC SOFTENER CONCENTRATE F1000 (ULTRA)	
Company Name	Colgate-Palmolive Pty Ltd (ABN 002 792 163)	
Address	Australia: Level 14, 345 George Street, Sydney NSW 2000 Australia	
Emergency Tel.	AUS 1800 638 556, NZ: 0800 764766	
Telephone/Fax	Tel: AUS (02) 9229 5600 NZ: 04 576 6700	
Number	Fax: AUS (02) 9229 5700, NZ: 04 568 8835	
Recommended Use	Fabric softener.	
Other Names	<u>Name</u>	<u>Product Code</u>
	CUDDLY SENSITIVE ULTRA	
	CUDDLY FABRIC SOFTENER (ULTRA)	
Other Information	New Zealand Address: Level 4, 45 Knights Road, Lower Hutt.	

2. HAZARDS IDENTIFICATION

Hazard	Not classified as hazardous
Classification	Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC). Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)
Safety Phrase(s)	S25 Avoid contact with eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>	<u>Hazard Symbol</u>	<u>Risk Phrase</u>
	Quaternised triethanolamine diester	91995-81-2	10-<30 %		
	ISOPROPANOL	67-63-0	<5 %		
	Butylated hydroxytoluene	128-37-0	<0.1 %		
	Calcium chloride	10043-52-4	<0.1 %		
	2-Bromo-2-nitropropane -1,3-diol	52-51-7	<0.01 %		
	Orthophosphoric acid	7664-38-2	<0.01 %	C	R34
	Propylene glycol	57-55-6	<0.01 %		
	Phosphorous acid	10294-56-1	<0.01 %		
	Ammonium chloride	12125-02-9	<0.001 %	Xn, Xi	R22, R36
	Hydrochloric acid	7647-01-0	<0.001 %	C	R35, R37
	Acetic acid	64-19-7	<0.001 %	C	R10, R35
	Mixture of: 5-chloro-2-methyl-2H-i sothiazol-3-one and 2-methyl-2H-isothiazol -3-one (3:1)	55965-84-9	<0.0015		
	Ingredients determined not to be hazardous, including water		Balance		

4. FIRST AID MEASURES

Inhalation	None required. However, if breathing is affected, remove the source of contamination or move the affected person to fresh air. Ensure airways are clear. 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. If symptoms develop seek medical attention.

Material Safety Data Sheet

Infosafe No™ LPW2U	Issue Date : November 2012	ISSUED by COLGATE
--------------------	----------------------------	-------------------

Product Name : **CUDDLY FABRIC SOFTENER CONCENTRATE F1000 (ULTRA)**

Not classified as hazardous

Eye	If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and persist seek medical attention.
First Aid Facilities	Normal washroom facilities.
Advice to Doctor	Treat symptomatically.
Other Information	For advice in an emergency, contact a Poisons Information Centre (Phone Australia 13 1126; New Zealand 0800 POISON / 0800 764 766) or a doctor at once.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Use appropriate fire extinguisher for surrounding environment.
Hazards from Combustion Products	Under fire conditions this product may emit toxic and/or irritating fumes.
Specific Hazards	Non combustible material.
Precautions in connection with Fire	Fire-fighters should wear full protective clothing and self contained breathing apparatus (SCBA) operated in positive pressure mode. Water spray may be used to keep fire exposed containers cool.

6. ACCIDENTAL RELEASE MEASURES

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: Wear appropriate personal protective equipment and clothing to minimise exposure. Increase ventilation. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Do not dilute material but contain. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.
-----------------------------	---

7. HANDLING AND STORAGE

Precautions for Safe Handling	Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Avoid inhalation of vapours and mists, and skin or eye contact. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.
Conditions for Safe Storage	Store in a cool, dry, well-ventilated area, out of direct sunlight. Store in suitable, labelled containers. Keep containers closed when not in use. Ensure that storage conditions comply with applicable local and national regulations.
Corrosiveness	Not corrosive to metals.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	No exposure value assigned for this material by Safe Work, Australia. However, the available exposure limits for ingredients are listed below:
------------------------------------	--

Safe Work, Australia Exposure Standards:

Substance	TWA		STEL		NOTICES
	ppm	mg/m ³	ppm	mg/m ³	
Acetic acid	10	25	15	37	-
Ammonium chloride	-	10	-	20	-
Butylated hydroxytoluene	-	10	-	-	-
Hydrochloric acid	5	7.5 (peak limitation)	-	-	-
Isopropanol	400	983	500	1230	-
Orthophosphoric acid	-	1	-	3	-
Propylene glycol:					
- particulates	-	10	-	-	-
- vapour and particulates	150	474	-	-	-

TWA (Time Weighted Average): The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day week.

Material Safety Data Sheet

Infosafe No™ LPW2U	Issue Date : November 2012	ISSUED by COLGATE
--------------------	----------------------------	-------------------

Product Name : **CUDDLY FABRIC SOFTENER CONCENTRATE F1000 (ULTRA)**

Not classified as hazardous

	STEL (Short Term Exposure Limit): The average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight-hour workday. Peak Limitation: A ceiling concentration which should not be exceeded over a measurement period which should be as short as possible but not exceeding 15 minutes.
Biological Limit Values	No biological limit allocated.
Engineering Controls	No special engineering controls required. Use with good general ventilation. If mists or vapours are produced, local exhaust ventilation should be used.
Respiratory Protection	Not necessary under normal conditions of use. For industrial applications if engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable mist filter should be used. Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.
Eye Protection	Not necessary under normal conditions of use. For industrial applications wear safety glasses with side shields, goggles or full-face shield as appropriate recommended. Final choice of appropriate eye/face protection will vary according to individual circumstances ie. methods of handling or engineering controls and according to risk assessments undertaken. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
Hand Protection	Not necessary under normal conditions of use. For industrial applications 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.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Smooth, free flowing, white viscous liquid.
Odour	Not available
Melting Point	Not available
Boiling Point	Not available
Solubility in Water	Soluble
Specific Gravity	0.99-1.01
pH Value	2-3
Vapour Pressure	Not available
Vapour Density (Air=1)	Not available
Viscosity	50-600 cps
Flash Point	Not available
Flammability	Non-flammable
Auto-Ignition Temperature	Not available
Flammable Limits - Lower	Not applicable
Flammable Limits - Upper	Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions of storage and handling.
Conditions to Avoid	Contact with incompatible materials, heat and direct sunlight.

Material Safety Data Sheet

Infosafe No™ LPW2U	Issue Date : November 2012	ISSUED by COLGATE
--------------------	----------------------------	-------------------

Product Name : CUDDLY FABRIC SOFTENER CONCENTRATE F1000 (ULTRA)

Not classified as hazardous

Incompatible Materials	Strong oxidising agents, materials that may react with water.
Hazardous Decomposition Products	Decomposition of this product may emit toxic and/or irritating fumes.
Hazardous Polymerization	Will not occur.

11. TOXICOLOGICAL INFORMATION

Toxicology Information	No toxicity data are available for this material.
Inhalation	Not a likely source of exposure. May cause irritation to the mucous membranes and upper airways. Symptoms may include coughing, wheezing and shortness of breath.
Ingestion	Ingestion of this product may irritate the gastric tract causing nausea and vomiting.
Skin	May cause redness, itching and irritation.
Eye	May cause eye irritation, tearing, stinging, blurred vision, and redness.
Chronic Effects	Prolonged or repeated exposure to this material may result in dermatitis.

12. ECOLOGICAL INFORMATION

Ecotoxicity	No ecological data available.
Persistence / Degradability	Not available
Mobility	Not available
Bioaccumulative Potential	Not available
Environ. Protection	Prevent large quantities of this material entering the environment.

13. DISPOSAL CONSIDERATIONS

Disposal Considerations	The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.
-------------------------	--

14. TRANSPORT INFORMATION

Transport Information	Road and Rail Transport: Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) (7th edition). Marine Transport (IMO/IMDG): Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea. Air Transport (ICAO/IATA): Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.
IMDG Marine Pollutant (MP)	No

15. REGULATORY INFORMATION

Regulatory Information	Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC), Australia. Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).
Poisons Schedule	Not Scheduled

16. OTHER INFORMATION

Material Safety Data Sheet

Page: 5 of 5

Infosafe No™ LPW2U	Issue Date : November 2012	ISSUED by COLGATE
--------------------	----------------------------	-------------------

Product Name : **CUDDL Y FABRIC SOFTENER CONCENTRATE F1000 (ULTRA)**

Not classified as hazardous

Date of preparation MSDS Reviewed: November 2012
or last revision of Supersedes: September 2008

MSDS

Contact Person/Point 24Hr Emergency Response
Australia- 1800 638 556
New Zealand- 0800 764 766
...End Of MSDS...

© Copyright ACOHS Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe MSDS displayed is the intellectual property of Acohs Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe MSDS displayed is the intellectual property of Acohs Pty Ltd.
The compilation of MSDS's displayed is the intellectual property of Acohs Pty Ltd.

Copying of any MSDS displayed is permitted for personal use only and otherwise is not permitted. In particular the MSDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of MSDS without the express written consent of Acohs Pty Ltd.