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**Description:** Lemsip Chesty Cough Liquid

**Status:** Published

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**Issue Date:** 26 Jul 2006

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## 1. PRODUCT and COMPANY IDENTIFICATION

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**Product Name** Lemsip Chesty Cough Liquid

**Other Names** None

**Product Code(s)** 0153733 200mL (NZ)

**Recommended Use** Cough expectorant.

**Supplier**

**AUSTRALIA**

**COMPANY:** Reckitt Benckiser (Australia) Pty Limited  
**ABN:** 17 003 274 655  
**ADDRESS:** 44 Wharf Road  
West Ryde NSW 2114  
**TELEPHONE:** (02) 9857 2000

**AFTER HOURS EMERGENCY TELEPHONE**  
(5pm to 8am EST Australia): (02) 9857 2444

**NEW ZEALAND**

**COMPANY:** Reckitt Benckiser (New Zealand) Limited  
**ADDRESS:** Lincoln Manor  
289 Lincoln Road  
Henderson Auckland 1231  
**TELEPHONE:** (09) 839 0200

**Poisons Centre Information**

**AUSTRALIA** 13 1126  
**NEW ZEALAND** 0800 764 766 or 0800 POISON

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## 2. HAZARD(S) IDENTIFICATION

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**NON-HAZARDOUS ACCORDING TO NOHSC CRITERIA**  
**NON-DANGEROUS GOODS ACCORDING TO ADG CODE** (See Section 14)

**RISK PHRASE(S)**                      None  
(See Section 15)

**ENVIRONMENTAL RISK PHRASE**              Not Applicable

**SAFETY PHRASE(S)**                      S2 Keep out of the reach of children.

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**3. COMPOSITION / INFORMATION ON INGREDIENTS**

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<b>Chemical Name</b>	<b>CAS No</b>	<b>Proportion (% w/w)</b>
Guaifenesin	93-14-1	1.0
Isopropyl alcohol	67-63-0	<0.5
Other ingredients classified as not hazardous according to NOHSC		to 100

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**4. FIRST AID MEASURES**

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**Eye Contact**                              Wash eyes with a large quantity of water. If irritation occurs and persists, contact a doctor.

**Skin Contact**                              Wash off skin with water and soap. If irritation occurs and persists, contact a doctor.

**Ingestion**                                  If a large quantity is ingested, contact a doctor or a Poisons Information Centre.

**Advice to Doctor:**                      Treat symptomatically.

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**5. FIRE-FIGHTING MEASURES**

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**Specific Dangers**                      None.

**Flammability**                              Not flammable.

**Extinguisher Type**                      Water, foam, carbon dioxide.

**Hazchem code**                              None allocated

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**6. ACCIDENTAL RELEASE MEASURES**

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**Emergency and Evacuation Procedures**

**Minor Spills**                              Mop up spill and wash residues away with water.

**Major Spills**                              Contain spill. Collect product using a suitable absorbent material such as sawdust. Shovel into clean, dry, labelled containers and close lids tightly. Do not allow material to enter waterways.

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**7. HANDLING AND STORAGE**

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The following requirements are in place for shipping and distribution (they may be different to those on the pack which provide guidance for long term storage by the consumer):

Protect from direct sunlight

Long term average storage temperature should not exceed 30°C. The following excursions are permitted:

60°C – Not permitted

50°C – Not permitted

40°C – Not more than 8 weeks

The excursions/exemptions are not cumulative

The product has no low temperature control requirements.

**Storage** Store in a cool dry area out of direct sunlight.

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## 8. EXPOSURE AND PERSONAL PROTECTION

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**Exposure Standards** Exposure Standards<sup>1</sup> have been set for the following ingredients:

Ingredient	CAS No.	TWA		STEL		Carcinogen Category	Notices
		mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm		
Isopropyl alcohol	67-63-0	983	400	1230	500	-	-

TWA = Time Weighted Average

STEL= Short Term Exposure Limit

<sup>1</sup> Worksafe Australia Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003 1995]

**Engineering Controls** Ensure adequate ventilation. Maintain air concentrations below exposure standards.

**Personal Protection** When handling bulk quantities, wear suitable gloves, safety glasses and protective clothing. If ventilation is insufficient, a suitable respirator should be worn.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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<b>Physical State</b>	Liquid
<b>Appearance</b>	Clear, viscous
<b>Colour</b>	Colourless
<b>Boiling Point</b>	100°C (water)
<b>Vapour Pressure</b>	Not determined
<b>Specific Gravity</b>	Not determined
<b>Flashpoint</b>	Not flammable
<b>Solubility in Water</b>	Miscible
<b>pH</b>	4.7 to 5.3 at 25°C

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## 10. STABILITY AND REACTIVITY

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<b>Stability</b>	Stable under normal conditions.
<b>Dangerous Reactions</b>	None.
<b>Decomposition Products</b>	Products may include oxides of carbon.

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## 11. TOXICOLOGICAL INFORMATION

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<b>Product Toxicity</b>	The toxicity of this product has not been determined. Products containing Guaifenesin have been used for treating humans for many years without evidence of significant chronic toxicity.
<b>Component Toxicity</b>	The hazard identifications in Section 2 were derived from the known effects of the individual ingredients and their concentrations in the product.

### Summary of Product Toxicity Effects

#### Acute Effect(s)

<b>Eye</b>	May cause irritation to the eye.
<b>Skin</b>	May cause irritation to the skin with repeated/prolonged exposure.
<b>Inhaled</b>	Not likely to be a route of exposure.
<b>Swallowed</b>	No effects likely to occur.
<b>Chronic Effect(s)</b>	No evidence of significant chronic toxicity.

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## 12. ECOLOGICAL INFORMATION

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<b>Product Ecotoxicity</b>	The ecotoxicity of this product has not been determined.
<b>Component Ecotoxicity</b>	Based on component ecotoxicity data the product is not an environmental hazard.

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## 13. DISPOSAL CONSIDERATIONS

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<b>Disposal Method</b>	Product should be treated according to the instructions given under sections 6,7 and 8 above. Dispose of according to Local, State and Federal regulations. Contact relevant authority for details.
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## 14. TRANSPORT INFORMATION

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No special labelling required for Road, Sea and Air. Not classed as hazardous for transport.  
The supply chain temperature limits provided in Section 7 must be adhered to during transportation

### Road Transport Regulations (ADG)

UN number:	None allocated
Proper shipping name:	None allocated
DG class:	Not a DG
Subsidiary risk:	None allocated
Packing group:	None allocated

Hazchem code: None allocated

**Maritime Transport Regulations (IMDG)**

UN number: None allocated  
Proper shipping name: None allocated  
DG class: Not a DG  
Subsidiary risk: None allocated  
Packing group: None allocated  
Marine Pollutant: Not a Marine Pollutant

**Air Transport Regulations (IATA)**

UN number: None allocated  
Proper shipping name: None allocated  
DG class: Not a DG  
Subsidiary risk: None allocated  
Packing group: None allocated

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**15. REGULATORY INFORMATION**

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**Regulatory Status** This product has been approved by:  
- (TGA) Australia AUST R 71571  
- The Ministry of Health (MoH) New Zealand

**Hazardous Substances Regulation** Not hazardous

**RISK PHRASE(S)** None

**ENVIRONMENTAL RISK PHRASE** Not applicable

**SAFETY PHRASE(S)** S2 Keep out of the reach of children.

**SUSDP** Not scheduled

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**16. OTHER INFORMATION**

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**CONTACT POINT**

**AUSTRALIA and NEW ZEALAND**

Regulatory, Safety & Environmental Services

From outside Australia Ph: (61) (2) 9857 2000

From within Australia Ph: (02) 9857 2000

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**KEY/LEGEND**

NOHSC = National Occupational Health and Safety Commission (Australia)  
ADG = Australian Code for the Transport of Dangerous Goods by Road and Rail  
IMDG = International Maritime Dangerous Goods  
IATA = International Air Transport Association  
TGA = Therapeutic Goods Administration (Australia)  
SUSDP = Standard for the Uniform Scheduling of Drugs and Poisons (Australia)

HSNO = Hazardous Substances and New Organisms Act 1996

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