

Issue Date: 25/06/2009
Last Revision Date: 16/02/2024
Superseded Date: 25/06/2009
Version Number: 02

SAFETY DATA SHEET

Product Code: RC8099

PAGE 1 OF 5

SECTION 1 PRODUCT IDENTIFICATION

Product Name: Mepilex Border Lite Silicone Foam Dressings
Other Names: Dettol Antiseptic
Recommended Use: A liquid antiseptic/disinfectant to be diluted 1:20 with water for use on the skin

SECTION 2 HAZARD IDENTIFICATION

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

0 RISK PHRASE(S) R36 Irritating to eyes
(See Section 15)

ENVIRONMENTAL RISK PHRASE None

SAFETY PHRASE(S) S2 Keep out of reach of children

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Proportion (%w/w)
Chloroxylenol	88-04-0	<5 (4.8 %w/v)
Pine Oil	8002-09-3	<10
Isopropyl alcohol	67-63-0	10 - 30 to 100

Other ingredients classified as not hazardous according to NOHSC

SECTION 4 FIRST AID MEASURES

Eye Contact: Wash eyes immediately with a large quantity of water. If irritation persists, contact a doctor.
Skin Contact: Wash off skin with water. If irritation occurs and persists, contact a doctor.
Inhalation: Remove to fresh air. If breathing difficulties are experienced, seek medical attention.
Ingestion: Give 2 glasses of water to drink. Contact a doctor or a Poisons Information Centre
Advice to Doctor: Treat symptomatically.

Information provided on this document is presented in good faith and believed to be correct based on the best data currently available, Livingstone International makes no representations or warranties, expressed or implied as to the completeness or accuracy of the information. In no event will Livingstone International be liable for any errors or omissions in the information provided herein. Information is supplied upon the condition that any persons or corporate receiving same will make independent determination as to its suitability for their own purposes prior to use, and in no event will Livingstone International be responsible for damages of any nature whatsoever resulting from the use of product or reliance upon information provided. Information is provided on an "as is" basis, no representation or warranties, either expressed or implied of fitness for a particular purpose or of any other nature are made herein with respect to information of the product.

Issue Date: 25/06/2009
 Last Revision Date: 16/02/2024
 Superseded Date: 25/06/2009
 Version Number: 02

SAFETY DATA SHEET

Product Code: RC8099

PAGE 2 OF 5

SECTION 5 FIRE FIGHTING MEASURES

Specific Dangers	Dettol Liquid has a flash point of 40°C and a Fire Point of 60°C but does not support combustion at 60°C and 75°C.*
Flammability	Not Flammable (see Flash point in Section 9)
Extinguisher Type	Water, foam, carbon dioxide, dry chemical.
Hazchem code	None allocated

*Testing performed at Intertex Testing Services Ltd, Western Jetty, Immingham Docks, Immingham, carried out in accordance with International Air Transport Association Dangerous Goods Regulations, effective January 2002

SECTION 6 ACCIDENTAL RELEASE MEASURES

Emergency and Evacuation

Procedures	Ensure adequate ventilation. Remove ignition sources.
Minor Spills	Mop up spill and wash area with water.
Major Spills	Contain spill. Collect product using a suitable adsorbent material such as sand dusts or other inert material. Shovel material into a clean, dry, labelled container and close lid tightly. Do not allow product to enter waterways.

SECTION 7 HANDLING AND STORAGE

Handling	No special requirements.
Storage	Store in a cool dry area out of direct sunlight. Keep at below 30°C.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards

Exposure Standards¹ have been set for the following ingredients:

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

TWA = Time Weighted Average

STEL = Short Term Exposure Limit

¹Worksafe 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.

Information provided on this document is presented in good faith and believed to be correct based on the best data currently available, Livingstone International makes no representations or warranties, expressed or implied as to the completeness or accuracy of the information. In no event will Livingstone International be liable for any errors or omissions in the information provided herein. Information is supplied upon the condition that any persons or corporate receiving same will make independent determination as to its suitability for their own purposes prior to use, and in no event will Livingstone International be responsible for damages of any nature whatsoever resulting from the use of product or reliance upon information provided. Information is provided on an "as is" basis, no representation or warranties, either expressed or implied of fitness for a particular purpose or of any other nature are made herein with respect to information of the product.

Issue Date: 25/06/2009
Last Revision Date: 16/02/2024
Superseded Date: 25/06/2009
Version Number: 02

SAFETY DATA SHEET

Product Code: RC8099

PAGE 3 OF 5

SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

Physical State	Liquid
Appearance	Clear
Colour	Amber
Boiling Point	82.5°C (Isopropyl alcohol)
Vapour Pressure	Negligible
Specific Gravity	0.969 - 1.009 @ 20°C (Filled product density)
Flashpoint	40°C (does not support combustion @ 60.5°C)*
Solubility in Water	Miscible

*Test performed at Intertex Testing Services Ltd, Western Jetty, Immingham Dock, Immingham, carried out in accordance with International Air Transport Association Dangerous Goods Regulations, effective January 2002.

SECTION 10 STABILITY AND REACTIVITY

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

SECTION 11 TOXICOLOGICAL INFORMATION

Product Toxicity	Toxicological testing of this product has been undertaken and the following results were found: Oral LD50: >15 mL/kg (weanling rats). Dermal LD50 (rat): >5000mg/kg Inhalation LC50 (rat) 4 hours: >5ml/L Eye irritancy (rabbit): Irritant Clinical testing of this product has been undertaken which indicates that the product is not irritating to the skin. Clinical studies using 0.24% active in this product showed no potential to cause contact sensitisation. No reproductive, mutagenic or carcinogenic studies have been carried out using this product or a similar product but studies have been performed using the active component, chloroxylenol. The results of these studies showed no evidence of potential of reproductive, mutagenic or carcinogenic.
Component Toxicity	The hazard identifications in Section 2 were derived from the known effects of the individual ingredients and their concentrations in the product.

Issue Date: 25/06/2009
Last Revision Date: 16/02/2024
Superseded Date: 25/06/2009
Version Number: 02

SAFETY DATA SHEET

Product Code: RC8099

PAGE 4 OF 5

Summary of Product Toxicity Effects

Acute Effect(s)

Eye	Undiluted product will cause irritation to the eye.
Skin	No effects likely to occur if label directions are followed. (See Section 11)
Inhaled	Mists/vapours may cause irritation to the upper respiratory tract.
Swallowed	May cause irritation to the upper gastrointestinal tract.
Chronic Effect(s)	The chronic toxicity of this product is not available but sub-chronic studies indicate that there is no evidence of adverse effects.

SECTION 12 ECOLOGICAL INFORMATION

Product Ecotoxicity	The ecotoxicity of this product has not been determined.
---------------------	--

SECTION 13 DISPOSAL CONSIDERATIONS

Disposal Method	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.
-----------------	--

SECTION 14 TRANSPORT INFORMATION

Road Transport Regulations (ADG6 Aust.)

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

Information provided on this document is presented in good faith and believed to be correct based on the best data currently available, Livingstone International makes no representations or warranties, expressed or implied as to the completeness or accuracy of the information. In no event will Livingstone International be liable for any errors or omissions in the information provided herein. Information is supplied upon the condition that any persons or corporate receiving same will make independent determination as to its suitability for their own purposes prior to use, and in no event will Livingstone International be responsible for damages of any nature whatsoever resulting from the use of product or reliance upon information provided. Information is provided on an "as is" basis, no representation or warranties, either expressed or implied of fitness for a particular purpose or of any other nature are made herein with respect to information of the product.

Issue Date: 25/06/2009
Last Revision Date: 16/02/2024
Superseded Date: 25/06/2009
Version Number: 02

SAFETY DATA SHEET

Product Code: RC8099

PAGE 5 OF 5

Regulatory Status None allocated
Proper shipping name: None allocated
DG class: Not a DG
Subsidiary risk: None allocated
Packing group: None allocated

SECTION 15 REGULATORY INFORMATION

Regulatory Status This product has been approved by the Therapeutic Goods Administration (TGA) AUST R 61404.
Hazardous Substances Regulation Hazardous
RISK PHRASE(S) R36 Irritating to eyes.
ENVIRONMENTAL RISK PHRASE None
SAFETY PHRASE(S) S2 Keep out of reach of children
SUSDP Not scheduled

SECTION 16 OTHER INFORMATION

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
GA = Therapeutic Goods Administration (Australia)
SUSDP = Standard for the Uniform Scheduling of Drugs and Poisons (Australia)

Reason for Revision: To bring to date.

END OF SDS