

1. SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**1.1 Product identifier**

Product Name	Medipro Plus Disinfectant and Disinfectant Wipes
Trade Name	Medipro Plus
Product code	MPP100PW, MPP200TW , MPP750, MPP5L
CAS No.	Not applicable.
EC No.	Not applicable.
REACH Registration No.	Not applicable.

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified Use(s)	Disinfectant Uses Advised
Against	Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer	
Company Identification	Ainsworth Medical Pty Ltd
Address of Manufacturer	PO Box 5055, Marrickville NSW
Postal code	2204
Telephone:	+61 (0) 2 9519 7223
Fax	Not known.
E-mail	info@ainsworthmedical.com.au

Office hours

Supplier	Ainsworth Medical Pty Ltd
Company Identification	7/87 Fitzroy St
Address of Supplier	Marrickville NSW Australia
	2093
Postal code Telephone:	+61 (0)2 9519 7223 Not
Fax	known.
E-mail	info@ainsworthmedical.com.au

Office hours

1.4 Emergency telephone number

Emergency Phone No.	02 9519 7223
Contact	David Smith

2. SECTION 2: HAZARDS IDENTIFICATION**2.1 Classification of the substance or mixture**

2.1.1 Regulation (EC) No. 1272/2008 (CLP)	Aquatic Chronic 3 : Harmful to aquatic life with long lasting effects.
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Signal Word(s)
MEDIZAR

None.

Safety Data Sheet

H412: Harmful to aquatic life with long lasting effects.

Hazard Statement(s)

Precautionary Statement(s)

P273: Avoid release to the environment.

P501: Dispose of contents in accordance with local, state or national legislation.

2.3 Other hazards

Not known.

2.4 Additional Information

For full text of H/P Statements see section 16.

2.2 Label elements

According to Regulation (EC) No. 1272/2008

(CLP) Product Name

Medizar Wipes

Hazard

None

Pictogram(s)

3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
propan-2-ol isopropyl alcohol isopropanol	67-63-0	200-661-7	<0.1%	Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336	GHS02 GHS07
didecyldimethylammonium chloride	7173-51-5	230-525-2	<0.2%	Acute Tox. 4 H302 Skin Corr. 1B H314	GHS05 GHS07
Quaternary ammonium compounds, benzyl- C12-16-alkyldimethyl, chlorides	68424-85-1	270-325-2	<0.2%	Acute Tox. 4 H302 Acute Tox. 4 H312 Skin Corr. 1A H314 Aquatic Acute 1 H400	GHS05 GHS07 GHS09

4. SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

MEDIZAR**Safety Data Sheet**

Inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin Contact	Wash skin with water.
Eye Contact	Flush eyes with water for at least 15 minutes.
Ingestion	Wash out mouth with water.
4.2 Most important symptoms and effects, both acute and	Treat symptomatically. delayed
4.3 Indication of any immediate medical attention and special treatment needed	Unlikely to be required but if necessary treat symptomatically.

5. SECTION 5: FIREFIGHTING MEASURES**5.1 Extinguishing media**

Suitable Extinguishing media	As appropriate for surrounding fire.
Unsuitable extinguishing media	None.
5.2 Special hazards arising from the substance or mixture	Heating may cause decomposition.
5.3 Advice for fire-fighters	Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Dike fire control water for later disposal.

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures	Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.
6.2 Environmental precautions	Large spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.
6.3 Methods and material for containment and cleaning up	Absorb spillages onto sand, earth or any suitable adsorbent material. Contain spillages with sand, earth or any suitable adsorbent material. Earth may be shovelled to contain spillage and to avoid contamination of sewers and watercourses.
6.4 Reference to other sections	See Also Section 8, 13.

7. SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling	Not known.
7.2 Conditions for safe storage, including any incompatibilities	
Storage temperature	Ambient.
Storage life	Stable under normal conditions.
Incompatible materials	None known.
7.3 Specific end use(s)	Disinfectant

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**8.1.1 Occupational Exposure Limits**

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Occupational exposure

SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m ³)	Note
Propan-2-ol	67-63-0	400	999	500	1250	
Propan-2-ol	67-63-0	400	999	500	1250	Comp,
2,2'-Oxydiethanol	111-46-6	23	101			
2,2'-Oxydiethanol	111-46-6	23	101			Comp,
Acetone	67-64-1	500	1210	1500	3620	
Acetone	67-64-1	500	1210			IOELV
Isopropyl acetate	108-21-4			200	849	
Butan-1-ol	71-36-3			50	154	Sk

Remark

Comp

IOELV

Sk

Footnote

The company aims to control exposure in its workplace to this limit. IOELV: Indicative Occupational Exposure Limit Value

Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.

8.2.1. Appropriate engineering controls

8.2.2. Personal protection equipment

Ensure adequate ventilation

Wear eye protection with side protection (EN166).



Eye Protection

Not normally required.



Skin protection

Normally no personal respiratory protection is necessary.



Respiratory protection

Thermal hazards

None known.

8.2.3. Environmental Exposure Controls

Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Liquid.
Colour	Colourless
Odour	Odourless.
Odour threshold	Not known.
pH	7
Melting point/freezing point	Not known.
Boiling point/boiling range (°C)	95°C
Flash Point	>95°C
Flash Point Range	Not known.
Density	1,0g/cm ³
Evaporation rate	Not known.
Flammability	Not known.
Vapour density	Not known.
Vapour pressure	Not known.
Relative density	Not known.
Solubility (Water)	Completely miscible with water.
Solubility (Other)	Not known.
Partition coefficient: n-octanol/water	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature (°C)	Not known.
Viscosity	Not known.
Upper/lower flammability or explosive limits	Not known.
Other information	Not known.

10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity	None anticipated.
10.2 Chemical Stability	Stable under normal conditions.

10.3 Possibility of hazardous reactions No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid Do not mix with other chemicals

10.5 Incompatible materials Not known.

10.6 Hazardous decomposition product(s) None known.

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity - Ingestion	Not classified.
	Calculated acute toxicity estimate (ATE) Calc ATE - 108695.65000
Acute toxicity - Skin Contact	Not classified.
Acute toxicity - Inhalation	Not classified
Skin corrosion/irritation	Not classified
Serious eye damage/irritation	Not classified
Skin sensitization data	Not classified
Respiratory sensitization data	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
Lactation	Not classified
STOT - single exposure	Not classified
STOT - repeated exposure	Not classified
Aspiration hazard	Not classified
11.2 Other information	Not known.

12. SECTION 12: ECOLOGICAL INFORMATION

12.1.1 Toxicity - Aquatic invertebrates:	Not classified
12.1.2	Toxicity - Fish Low toxicity to fish.
12.1.3	Toxicity - Algae Low toxicity to algae.
12.1.4	Toxicity - Sedimentation The substance has low mobility in sediment.
12.1.5 Toxicity - Terrestrial Compartment	Low toxicity under normal conditions of handling and use.
12.2. Persistence and Degradation	Not known.
12.3.	Bioaccumulative potential Not known.

12.4.	Mobility in soil	Not known.
12.5. Results of PBT and vPvB assessment	Not known.	
12.6 Other adverse effects	Not known.	

13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods	Dispose of contents in accordance with local, state or national legislation. Dispose of this material and its container to hazardous or special waste collection point.	
13.2 Additional Information	Disposal should be in accordance with local, state or national legislation.	

14. SECTION 14: TRANSPORT INFORMATION

NOT CLASSED AS DANGEROUS FOR TRANSPORT.

15. SECTION 15: REGULATORY INFORMATION

15.1 European Regulations

Authorisations and/or Restriction

Use All chemicals are not listed

Candidate List of Substances of Very High Concern for Authorisation

All chemicals are not listed All

REACH: ANNEX XIV list of substances subject to authorisation

chemicals are not listed

REACH: ANNEX XVII restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles

Not known.

Community Rolling Action Plan (CoRAP)

Not listed

Regulation (EC) N° 850/2004 of the European Parliament and of the Council on

Not listed

persistent organic pollutants Regulation (EC) N° 2037/2000 on substances that deplete the ozone layer Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals

Didecyldimethylammonium chloride (7173-51-5)

15.2 National regulations

Other Not known.

16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

Hazard Pictogram(s)	None.
Signal Word(s)	None.
Hazard Statement(s)	H412: Harmful to aquatic life with long lasting effects.
Precautionary Statement(s)	P273: Avoid release to the environment. P501: Dispose of contents in accordance with local, state or national legislation.
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