



# SAFETY DATA SHEET

In accordance with REACH Regulation EC No. 1907/2006  
as amended by EC 453/2010



Product:

## Patient Cleansing Wipes

Version: Version 3  
Supersedes: Version 2: dated 01/07/2014

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### SECTION 1: IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

**1.1 Product identifier** Patient Cleansing Wipes

**Other means of identification** EBPC150

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

**Uses:** A wet wipe for cleansing the skin.

**Not to be used for:**

**1.3 Details of the supplier of the Safety Data Sheet**

**Company Name:** EcoTech (Europe) Limited

**Address:** EcoTech House  
Falkland Close  
Charter Avenue Industrial Estate  
Coventry  
West Midlands  
CV4 8AU  
United Kingdom

**Telephone:** +44 (0)24 7647 1894

**Fax:** +44 (0)24 7647 4743

**E-mail:** sales@ecotech-europe.com

**Web Site** www.ecotech-europe.com

**1.4 Emergency telephone number**

**Telephone:** National Poisons Information Service (UK) +44 (0)844 8920111

### SECTION 2: HAZARDS IDENTIFICATION

**2.1 Classification of the substance or mixture**

- 67/548/EEC No Significant Hazard.



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	- EC 1272/2008	No Significant Hazard.
2.2	<b>Label elements</b>	None
	<b>Signal Word</b>	-
	<b>Hazard Statement</b>	-
	<b>Precautionary Statement: Prevention</b>	P102 - Keep out of reach of children. P103 - Read label before use.
	<b>Precautionary Statement: Response</b>	P101 - If medical advice is needed, have product container or label at hand. P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor / physician if you feel unwell. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
2.3	<b>Other hazards</b>	This product does not contain any PBT or VPvB substances.

### SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

#### 3.1 Substances

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
PROPANE-1,2-DIOL (Propane-1,2-diol total vapour and particulates)		57-55-6	200-338-0		1 - 10%	

EC 1272/2008

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3.2 Mixtures See section 3.1 for further information.



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### Further information

For full text of H-statements and R-phrases: see SECTION 16.

## SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures

Inhalation	Inhalation is highly unlikely due to liquid impregnated on a fabric substrate, therefore considered to be not hazardous by inhalation. Seek medical attention if irritation or symptoms persist.
Eye contact	Eye contact is unlikely due to liquid impregnated on a fabric substrate. Remove the affected person from the source of contamination immediately. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention.
Skin contact	No irritation of the skin expected. Seek medical attention if irritation or symptoms persist.
Ingestion	Ingestion is highly unlikely due to liquid impregnated on a fabric substrate. Rinse mouth thoroughly. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

### 4.2 Most important symptoms and effects, both acute and delayed

Inhalation	No specific symptoms noted.
Eye contact	May cause irritation to the eyes.
Skin contact	No specific symptoms noted.
Ingestion	No specific symptoms noted.

**4.3 Indication of any immediate medical attention and special treatment needed** If you feel unwell, seek medical advice (show the label where possible). No specific first aid measures noted.

## SECTION 5: FIREFIGHTING MEASURES

<b>5.1 Extinguishing media</b>	This product is not flammable. Use extinguishing media appropriate to the surrounding fire conditions.
<b>5.2 Special hazards arising from the substance or mixture</b>	In the event of a large fire toxic fumes containing oxides of carbon may be formed, which would necessitate the use of a self-contained breathing apparatus.
<b>5.3 Advice for firefighters</b>	Standard protective equipment should be worn by fire fighters, in particular eye / face protection.

## SECTION 6: ACCIDENTAL RELEASE MEASURES



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- |            |  |   |
|------------|--|---|
| <b>6.1</b> | <b>Personal precautions, protective equipment and emergency procedures</b> | Avoid contact of the impregnating fluid with the eyes.  |
| <b>6.2</b> | <b>Environmental precautions</b>   | Large spillages are highly unlikely due to liquid impregnated on a fabric substrate. Advise local authorities if large spills cannot be contained. Do not allow product to enter drains. Do not flush into surface water. Prevent further spillage if safe. |
| <b>6.3</b> | <b>Methods and material for containment and cleaning up</b>                | Large spillages are highly unlikely due to liquid impregnated on a fabric substrate. Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.                    |
| <b>6.4</b> | <b>Reference to other sections</b>   | For recommended personal protective equipment see Section 8. For disposal see Section 13.   |

### SECTION 7: HANDLING AND STORAGE

- |            |   |   |
|------------|---|---|
| <b>7.1</b> | <b>Precautions for safe handling</b>                                | Avoid contact with eyes.<br>Adopt best Manual Handling considerations when handling, carrying and dispensing.   |
| <b>7.2</b> | <b>Conditions for safe storage, including any incompatibilities</b> | Keep out of the reach of children. Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Do NOT allow to freeze. |
| <b>7.3</b> | <b>Specific end use</b>   | No relevant information available   |

### SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

- |              |   |   |  |
|--------------|---|---|--|
| <b>8.1</b>   | <b>Control parameters</b>   | The product is impregnated onto a fabric substrate so free liquid will not be available and exposure significantly mitigated. |  |
| <b>8.1.1</b> | <b>Exposure Limit Values</b>                                      |   |  |
|              | Propane-1,2-Diol (Propane-1,2-diol particulates)                  | WEL 8-hr limit ppm: -   | WEL 8-hr limit mg/m <sup>3</sup> : 10  |
|              |   | WEL 15 min limit ppm: -   | WEL 15 min limit mg/m <sup>3</sup> : - |
|              | Propane-1,2-Diol (Propane-1,2-diol total vapour and particulates) | WEL 8-hr limit ppm: 150   | WEL 8-hr limit mg/m <sup>3</sup> : 474 |
|              |   | WEL 15 min limit ppm: -   | WEL 15 min limit mg/m <sup>3</sup> : - |
| <b>8.2</b>   | <b>Exposure controls</b>  |   |  |



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- 8.2.1 Appropriate engineering** Keep in a cool, dry, well ventilated area.  
**Controls**
- 8.2.2 Individual protection** None  
**measures**
- 8.2.3 Environmental exposure controls** Do not empty into drains. Do not flush into surface water. Prevent further spillage if safe.
- 8.2.3. Further information** Information valid at the time of review of safety data sheet.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

- a Appearance: White nonwoven fabric impregnated with a colourless solution.
- b Odour: Unfragranced but characteristic odour.
- c Odour threshold: Not available.
- d pH: 5.3 – 5.7
- e Melting point / freezing point: Not available.
- f Initial boiling point and boiling range: Not available.
- g Flash point: Not available.
- h Evaporation rate: Not available.
- i Flammability (solid, gas): Not applicable.
- j Upper / lower flammability or explosive limits: Not available.
- k Vapour pressure: Not available.
- l Vapour density: Not available.



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m	Relative density:	1.00 – 1.01
n	Solubility(ies):	Impregnating fluid completely soluble / miscible with water.
o	Partition coefficient: n-octanol / water:	Completely miscible with water.
p	Auto-ignition temperature:	Not available.
q	Decomposition temperature:	Not available.
r	Viscosity:	Water thin.
s	Explosive properties:	Not available.
t	Oxidising properties:	Not available.
<b>9.2</b>	<b>Other information</b>	None available.

### SECTION 10: STABILITY AND REACTIVITY

<b>10.1</b>	<b>Reactivity</b>	This preparation is stable under normal conditions of storage / use and no chemical incompatibility is known.
<b>10.2</b>	<b>Chemical Stability</b>	Stable under recommended storage and handling conditions. The product is not flammable. Will not decompose if stored and used as recommended.
<b>10.3</b>	<b>Possibility of hazardous reactions</b>	Strong acids and Strong bases. Strong oxidising agents.
<b>10.4</b>	<b>Conditions to avoid</b>	Avoid heat. Do Not allow to freeze.
<b>10.5</b>	<b>Incompatible materials</b>	Strong acids and Strong bases. Strong oxidising agents.
<b>10.6</b>	<b>Hazardous decomposition products</b>	Combustion of the product will generate toxic fumes containing oxides of carbon may be formed.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

Acute toxicity	Based on available data the classification criteria are not met.
Skin corrosion / irritation	Based on available data the classification criteria are not met.
Serious eye damage / irritation	May cause eye irritation.
Respiratory or skin	Based on available data the classification criteria are not met.



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sensitisation

Germ cell mutagenicity No mutagenic effects reported.

Carcinogenicity No carcinogenic effects reported.

Reproductive toxicity No teratogenic effects reported.

STOT-single exposure Not classified as a specific target organ toxicant after a single exposure.

STOT-repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard Based on available data the classification criteria are not met.

### 11.1.4 Toxicological Information

No data available.

## SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity No data available.

12.2 Persistence and degradability **and** The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in the Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3 Bio accumulative potential No data available.

12.4 Mobility in soil The product is soluble in water.

12.5 Results of PBT and vPvB assessment The product does not contain any PBT or vPvB substances.

12.6 Other adverse effects Not known.

## SECTION 13: DISPOSAL CONSIDERATION

13.1 Waste treatment methods Contact a licensed waste disposal company. Dispose of as special waste in compliance with local and national regulations. For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.

## SECTION 14: TRANSPORT INFORMATION

14.1 UN number -



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14.2	UN proper shipping name	-
14.3	Transport hazard class(es)	This preparation is not classified as "Hazardous" for transport purposes.
14.4	Packing group	-
14.5	Environmental hazards	-
14.6	Special precautions for user	Not applicable.
14.7	Transport in bulk according to Annex II of MARPOL 73 / 78 and the IBC Code	Not applicable.

### SECTION 15: REGULATORY INFORMATION

15.1	Safety, health and environmental regulations / legislation specific for the substance or mixture	Commission Directive 2000/39/EC of 8 June 2000 established a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Regulation, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. Commission Directive 91/322/EEC of 29 May 1991 on establishing indicative limit values by implementing Council Directive 80/1107/EEC on the protection of workers from the risks related to exposure to chemical, physical and biological agents at work.
15.2	Chemical safety assessment	No assessment has been carried out.

### SECTION 16: OTHER INFORMATION

Text of risk phrases in Section 3	-
Text of Hazard Statements in Section 3	-
Glossary	ADR European Agreement concerning the International Carriage of Dangerous Goods by Road IATA International Air Transport Association



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(Europe) Ltd

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IMDG International Maritime Dangerous Goods  
PBT Persistent, bio accumulative, toxic  
RID Convention concerning International Carriage by Rail  
vPvB very persistent, very bio accumulative  
STOT Specific Target Organ Toxicity  
WEL Workplace Exposure Limit.

### General Information

No relevant information required

### Further Information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy, reliability or completeness. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. It is the user's responsibility to satisfy him/herself as to the suitability of such information for his / her own particular use.