


# FORTECH 70% ALCOHOL SANITIZING WET WIPES

## 1: Identification of the substance/mixture and of the company/undertaking

<b>1.1</b>	<b>Product identifier</b>	Medisanitize Sanitizing Wet Wipes
<b>1.2</b>	<b>Relevant identified uses of the substance or mixture and uses advised against</b>	
	Uses:	Cleaning wipes
<b>1.3</b>	<b>Details of the supplier of the Safety Data Sheet</b>	
	Company name	Extergeo industries ltd
	Address	B5 Buckshaw link Buckshaw village Chorley PR7 7EL UK
	Telephone	+44(0)1772347771
	Email	<a href="mailto:info@medisanitize.co.uk">info@medisanitize.co.uk</a>
	Website	<a href="http://www.medisanitize.co.uk">www.medisanitize.co.uk</a>
<b>1.4</b>	<b>Emergency Telephone Number</b>	01772347771

## 2: Hazards identification

<b>2.1</b>	<b>Classification of the substance or mixture</b>	
2.1.1	Regulation (EC) No 1272/2008 (CLP)	H225: Highly flammable liquid and vapour H319: Causes serious eye irritation H336: May cause drowsiness or dizziness
2.1.2	Directive 67/548/EEC & Directive 1999/45/EC	R11: Highly flammable R37: Irritant R67: Vapours may cause drowsiness and dizziness
<b>2.2</b>	<b>Label elements</b>	
2.2.1	Label elements GHS Product Identifier Hazard pictograms	According to Regulation (EC) No. 1272/2008 (CLP) Medisanitize sanitizing wet wipes 
	Signal word(s)	Danger
	Hazard statement(s)	H225: Highly flammable liquid and vapour H319: Causes serious eye irritation H336: May cause drowsiness or dizziness

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Precautionary statement:  
Prevention

P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P261: Avoid breathing vapours.

P264: Wash hands thoroughly after handling.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P403+P235: Store in a well-ventilated place. Keep cool

P233: Keep container tightly closed.

P273: Avoid release to the environment

P501 Dispose of contents/container in accordance with national regulations.

## 2.3 Other hazards

Not classified as PBT or vPvB.

## 3: Composition/Information on ingredients

### 3.1 Substances

Chemical Name	Proportion	CAS No.	EC Classification (1272/2008)
Propan-2-ol	1-10%	67-63-0	H225 H319 H336
N-alkyl aminopropyl glycine	<1%	139734-65-9	H302 H314 H400

## 4: First-aid measures

### 4.1 Description of first aid measures

**Inhalation** No inhalation hazard.

**Eye contact** Rinse immediately with plenty of water. Get medical attention if any discomfort continues.

**Skin contact** Wash skin with soap and water. Get medical attention if any discomfort continues.

**Ingestion** Rinse mouth thoroughly with water. Give plenty of water to drink. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention immediately.

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

May cause irritation.

## 5: Fire-fighting measures

### 5.1 Extinguishing media

Suitable extinguishing media for the surrounding fire should be used

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- 5.2 **Special hazards arising from the substance or mixture** In combustion emits toxic fumes.
- 5.3 **Advice for firefighters** Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

## 6: Accidental release measures

- 6.1 **Personal precautions, protective equipment and emergency procedures** Use personal protective equipment as required. Provide adequate ventilation to avoid build-up of vapours. Keep away from heat and sources of ignition. Avoid contact with eyes. Do not breathe mist/vapours/spray.
- 6.2 **Environmental precautions** Do not discharge waste and/or cleaning water via public sewer system. Avoid release to the environment.
- 6.3 **Methods and material for containment and cleaning up** Contain and adsorb large spillages onto an inert, non-flammable adsorbent carrier. Transfer to suitable, labelled containers for disposal.
- 6.4 **Reference to other sections** For recommended personal protective equipment see Section 8. For disposal see Section 13.

## 7: Handling and storage

- 7.1 **Precautions for safe handling** Avoid contact with eyes. Adopt best manual handling considerations when handling, carrying and dispensing. Ensure adequate ventilation
- 7.2 **Conditions for safe storage, including any incompatibilities** Keep out of the reach of children. Keep in a cool, dry, well ventilated area. Keep containers tightly closed.
- 7.3 **Specific end use** No relevant information available.

## 8: Exposure controls/personal protection

### 8.1 Control parameters

#### Exposure limit

Substance	8-hour exposure limit	15-minute exposure limit	Source, Type
Isopropanol	400 ppm (999 mg/m <sup>3</sup> )	500 ppm (1250 mg/m <sup>3</sup> )	EH40 2011

### 8.2 Exposure controls Engineering controls

Normal room ventilation is expected to be adequate. If large numbers of wipes are being used in an enclosed space, then additional local exhaust ventilation may be required.

### Respiratory protection Individual protection measures Environmental exposure controls

None normally required  
None normally required  
Do not discharge waste and/or cleaning water via public sewer system. Avoid release to the environment.

## 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

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<b>Appearance:</b>	White nonwoven fabric pre-saturated with a colourless solution
<b>Odour:</b>	Characteristic
<b>Ph:</b>	No information available
<b>Melting point:</b>	No information available
<b>Boiling point:</b>	No information available
<b>Flashpoint:</b>	No information available
<b>Evaporation rate:</b>	No information available
<b>Flammability:</b>	No information available
<b>Upper/lower flammability limits:</b>	No information available
<b>Vapour pressure:</b>	No information available
<b>Vapour density:</b>	No information available
<b>Relative density:</b>	No information available
<b>Partition coefficient:</b>	No information available
<b>Autoignition temperature:</b>	No information available
<b>Decomposition temperature:</b>	No information available
<b>Viscosity:</b>	No information available
<b>Explosive properties:</b>	No information available
<b>Oxidising properties:</b>	No information available

### 9.2 Other information

In accordance with EU Directive 1272/2008/EC this product will not sustain combustion and is not regarded as requiring a flammable warning.

## 10: Stability and reactivity

<b>10.1 Reactivity</b>	Stable under normal conditions of storage/use.
<b>10.2 Chemical Stability</b>	Stable under recommended storage and handling conditions.
<b>10.3 Possibility of hazardous reactions</b>	None expected
<b>10.4 Conditions to avoid</b>	Avoid excessive heat. Do not allow to freeze.
<b>10.5 Incompatible materials</b>	Strong oxidising agents. Strong acids.
<b>10.6 Hazardous decomposition products</b>	None known

## 11: Toxicological information

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its components Propan-2-ol.

(a) Acute toxicity	Not expected to present an acute toxicity hazard.
(b) Skin corrosion/irritation	Not expected to be irritating to skin. Prolonged and frequent exposure may dry the skin.
(c) Serious eye damage/irritation	If liquid from the wipe gets into the eye it may cause irritation.
(d) Respiratory/skin sensitization	Not sensitising.
(e) Germ cell mutagenicity	Not mutagenic.
(f) Carcinogenicity	Not carcinogenic.
(g) Reproductive toxicity	No information available.
(h) STOT-single exposure	No information available.
(i) STOT-repeated exposure	No information available.
(j) Aspiration hazard	No information available.

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### 12: Ecological information

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its main components Propan-2-ol.

- |     |                                    |   |
|-----|------------------------------------|---|
| (a) | Toxicity                           | No data available.  |
| (b) | Persistence and degradability      | Not biodegradable.  |
| (c) | Bioaccumulative potential          | No data available.  |
| (d) | Mobility in soil                   | No data available.  |
| (e) | Results of PBT and vPvB assessment | not classified as PBT or vPvB according to current EU criteria. |
| (f) | Other adverse effects              | No data available.  |

### 13: Disposal considerations

- |                                     |  |
|-------------------------------------|--|
| <b>13.1 Waste treatment methods</b> | Dispose of as special waste in compliance with local, state, or national regulations. Empty containers can be sent to landfill after cleaning, if in compliance with local, state or national regulations. |
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### 14: Transport information

#### Transport hazard class(es)

UN number	3175
Hazard Class for Transportation	Class 4.1
Packing Group	II
Environmental hazard	Refer to section 12

This product does not need to be transported as dangerous goods, in accordance with UN 3175 Special Provision 216 (ADR/RID/IMDG) and Special Provision A46 (IATA).

### 15: Regulatory information

- 1. Safety, health and environmental regulations / legislation specific for the substance or mixture**  
All components are listed as existing substances in Europe
- 2. Chemical Safety Assessment**  
A Chemical Safety Assessment has not been carried out for this product.

### 16: Other information

#### Revision information:

Reviewed – no changes

#### List of Abbreviations used in this SDS:

CAS	Chemical Abstracts Service
CLP	Classification, Labelling and Packaging Regulation (EC) no 1272/2008
DSD	Dangerous Substances Directive 67/548/EEC
DPD	Dangerous Preparations Directive 1999/45/EC
EC	European Community/Commission
PBT	Persistent, Bioaccumulative and Toxic
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) no 1907/2006
vPvB	very Persistent, very Bioaccumulative

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### References

CLP Regulation 1272/2008  
ECHA Chem database of registered substances  
Suppliers' SDS

### R Phrases and H Statements

R11 Highly flammable.  
R36 Irritating to eyes.  
R67 Vapours may cause drowsiness and dizziness.  
H225 Highly flammable liquid and vapour.  
H302 Harmful if swallowed.  
H314 Causes severe skin burns and eye damage.  
H319 Causes serious eye irritation.  
H336 May cause drowsiness or dizziness.  
H400 Very toxic to aquatic life

### Training requirements for workers

No specific training required for workers

This Safety Data Sheet contains information concerning the potential risks to those involved in handling, transporting, and working with the material, as well as describing potential risks to the consumer and the environment. This information is based on our present state of knowledge and is intended to describe our products from the point of view of the safety requirements. It should not be construed as guaranteeing specific properties. This Safety Data Sheet is prepared in accordance with formatting described in the REACH Regulation (EC) No 1907/2006 and described in CLP Regulation (EC) No 1272/2008.