

DE-GRIME Industrial Wet Wipes

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

1.1	Product identifier	DE-GRIME Industrial Wet Wipes
1.2	Relevant identified uses of the substance or mixture and uses advised against	
	Uses:	Cleaning hands, skin, graffiti, paint, tools, and hard surfaces
1.3	Details of the supplier of the Safety Data Sheet	
	Company name	Extergeo industries ltd
	Address	B5 Buckshaw link Buckshaw village Chorley PR7 7EL UK
	Telephone	+44(0)1772347771
	Email	info@medisanitize.co.uk
	Website	www.medisanitize.co.uk
1.4	Emergency Telephone Number	01772347771

2: Hazards identification

2.1	Classification of the substance or mixture	
2.1.1	Regulation (EC) No 1272/2008 (CLP)	Not applicable
2.1.2	Directive 67/548/EEC & Directive 1999/45/EC	Not applicable
2.2	Label elements	Not applicable
	Precautionary statement	P102: Keep out of reach of children P103: Read label before use. P101: If medical advice is needed, have product container or label at hand P301+P312: IF swallowed: Call a POISON CENTRE 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 to do. Continue rinsing. P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.
2.3	Other hazards	Not classified as PBT or vPvB.

3: Composition/Information on ingredients

3.1 Mixtures

DE-GRIME Industrial Wet Wipes

Chemical Name	Proportion	CAS No.	EC Classification (1272/2008)
Propan-2-ol	1-5%	67-63-0	H225, H336, H319

Other ingredients: <5% Decanol ethoxylate, Dibasic esters, D-limonene, Glycerine, Parfum

4: First-aid measures

4.1 Description of first aid measures

Inhalation	Inhalational hazard is not expected. Get medical attention.
Eye contact	Rinse immediately with plenty of water. Get medical attention if any discomfort continues.
Skin contact	No irritation expected. 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

Serious hazards are not expected. May cause skin irritation.

5: Fire-fighting measures

5.1 Extinguishing media	Alcohol or polymer foam. Carbon dioxide. Dry chemical powder. Use water spray to cool containers
5.2 Special hazards arising from the substance or mixture	Hazardous decomposition when subject to combustion – will produce noxious, irritating 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	Refer to section 8 of SDS for personal protection details.
6.2 Environmental precautions	Small spillages: No special measures are required. Large spillages: 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	Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Contain and adsorb large spillages onto an inert, non-flammable adsorbent carrier. Transfer to suitable, labelled containers for disposal.

7: Handling and storage

7.1 Precautions for safe handling	Avoid contact with eyes. Adopt best manual handling considerations when handling, carrying and dispensing.
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

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8.1 Control parameters

Exposure limit

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

DNELS

	Worker	General population
	Chronic effects	Chronic effects
Human oral	-	26 mg/kg
Human dermal	888 mg/kg/day	319 mg/kg/day
Human inhalation	500 mg/m ³	89 mg/m ³

PNECS

PNEC aqua (freshwater):	140.9 mg/l
PNEC aqua (marine water):	140.9 mg/l
PNEC sediment:	552 mg/kg
PNEC soil:	28 mg/kg

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

Appearance	White nonwoven fabric pre-saturated with a colourless solution
Odour	Characteristic
pH	Not available

9.2 Other information

None

10: Stability and reactivity

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

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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.

Propan-2-ol

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|------------------------------------|--|
| (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. |

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

Propan-2-ol

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|--|---|
| (a) Toxicity | No data available. |
| (b) Persistence and degradability | No data available. |
| (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

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| 13.1 Waste treatment methods | 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

This product does not require a classification for transport.

15: Regulatory information

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| 15.1 Safety, health and environmental regulations / legislation specific for the substance or mixture | All components are listed as existing substances in Europe |
| 15.2 Chemical Safety Assessment | A Chemical Safety Assessment has not been carried out for this product. |

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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

References

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

R Phrases and H Statements used in Section 3

H225 Highly flammable liquid and vapour
H319 Causes serious eye irritation
H336 May cause drowsiness or dizziness

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.