

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

1.1 **Product identifier** Medisanitize Graffiti and Paint Removal Wipes

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

Uses: Removal of graffiti and paint from all surfaces

1.3 Details of the supplier of the Safety Data Sheet

> Company name Extergeo industries Itd Address B5 Buckshaw link

Buckshaw village

Chorley PR7 7EL UK

Telephone +44(0)1772347771

Email info@medisanitize.co.uk

Website 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 H318: Causes serious eye damage (CLP)

2.2 Label elements

Label elements According to Regulation (EC) No. 1272/2008 (CLP) 2.2.1 Medisanitize Graffiti and Paint Removal Wipes **GHS** Product Identifier

Hazard pictograms

Signal word(s) Danger

Hazard statement(s) H318: Causes serious eye damage

Precautionary statement P305+P351+P338: IF IN EYES: Rinse cautiously with water for several Prevention

minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

P102: Keep out of reach of children. P103: Read label before use.

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)
ALCOHOLS, C9-11, ETHOXYLATED	1-10%	68439-45-2	Acute Tox. 4: H302; Eye Dam. 1: H318

4: First-aid measures

4.1 Description of first aid measures

Inhalation Move affected person to fresh air at once. When breathing is difficult, get

medical attention.

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

continues.

Skin contact No special measures required

Ingestion Rinse mouth thoroughly with water. Give plenty of water to drink. Do not induce

vomiting. Get medical attention immediately.

4.2 Most important symptoms and effects, both acute and delayed

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.

5: Fire-fighting measures

5.1 Extinguishing media Suitable extinguishing media for the surrounding fire should be

used. Use water spray to cool containers.

5.2 Special hazards arising from the substance or mixture

In case of fire, may release fumes of CO and CO2

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, None required under normal conditions and usage of the article. Avoid contact with eyes.

emergency procedures

6.2 Environmental precautions Small spillages: No special measures are required. Large spillages:

Do not discharge waste and/or cleaning water via public sewer

Transfer to a closable, labelled salvage container for disposal by an

system. Avoid release to the environment.

6.3 Methods and material for containment and cleaning up

appropriate method

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 Handle in accordance with good hygiene and safety practice. Avoid

contact with eyes.

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 information available.



8: Exposure controls/personal protection

8.1 Control parameters No information available.

8.2 Exposure controls

Engineering controlsNormal room ventilation is expected to be adequate.

Respiratory protection Individual protection measuresNone normally required
None normally required

Environmental exposure Do not discharge waste and/or cleaning water via public sewer

controls 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: 5.5-6

Melting point:No information availableBoiling point:No information available

Flashpoint: 60-93°C

Evaporation rate: No information available Vapour pressure @20°C: No information available Vapour density: No information available Relative density: No information available Partition coefficient: No information available Autoignition temperature: No information available **Decomposition temperature:** No information available Viscosity: No information available **Explosive properties:**

Explosive properties:No information available
Oxidising properties:
No information available

9.2 Other information

None

10: Stability and reactivity

10.1 Reactivity Stable under normal conditions of storage/use.

10.2 Chemical Stability No decomposition if used and stored according to the specifications.

10.3 Possibility of hazardous

reactions

Ethanol forms an explosive gas mixture with air. Reacts slowly with calcium hypochlorite, silver oxide and ammonia. This generates a fire and explosion hazard. Reacts violently with strong oxidants such as nitric acid, silver nitrate, mercuric nitrate and magnesium perchlorate.

This generates a fire and explosion hazard.

10.4 Conditions to avoid Aluminium at higher temperatures. Heat, flames and sparks. High

temperature and direct sunlight.

10.5 Incompatible materials Strong acids and oxidising agents.

10.6 Hazardous decomposition Carbon monoxide (CO) and carbon dioxide (CO2).

products

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 component Alcohols, C9-11, Ethoxylated

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Toxicity Dermal: LD50 >2000<=5000 mg/kg (a) Oral: LD50 >300<=2000 mg/kg (c) Germ cell mutagenicity No information available. (d) Carcinogenicity No information available. Reproductive toxicity No information available. (e) STOT-single exposure No information available. (f) No information available. STOT-repeated exposure (g) Aspiration hazard No information available. (h)

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 component Alcohols, C9-11, Ethoxylated

Toxicity Fish 96H LC50 1-10 mg/l (a) (b) Persistence and No information available. degradability

Bioaccumulative potential No information available. (c) Mobility in soil (d) No information available.

(e) Results of PBT and vPvB

assessment

not classified as PBT or vPvB according to current EU criteria.

(f) Other adverse effects Negligible ecotoxicity.

13: Disposal considerations

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.

14: Transport information

This product does not require a classification for transport.

15: Regulatory information

- Safety, health and environmental regulations / legislation specific for the substance or mixture 15.1 Not applicable.
- 15.2 **Chemical Safety Assessment**

Not applicable

16: Other information

List of Abbreviations used in this SDS:

CAS Chemical Abstracts Service

CLP Classification, Labelling and Packaging Regulation (EC) no 1272/2008

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

H Statement used in Section 3

H302 Harmful if swallowed.

H318 Causes serious eye damage.

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.

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