

Hard Surface Disinfection Wipes

Safety Data Sheet

According to 1907/2006/EC, Article 31

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

1.1. Product Identifier

Product Name: AeroWipe Hard Surface Disinfection Wipes

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

Product Use: (SU22) professional uses: Public domain (administration, education, entertainment, services, craftsmen); (PC35) washing and cleaning products (including solvent based products).

1.3. Details of the supplier of the safety data sheet

Company: Aero Healthcare Ltd

Address: Warwick House, Unit 6 Redkiln Close, Horsham, West Sussex, RH13 5QL

Telephone: 0845 604 8280

Fax: 0845 604 8281

Email: sales@aerohealthcare.co.uk

1.4. Emergency telephone number

Emergency tel. 0845 6004 8280

Company: Aero Healthcare Ltd

2. Hazards identification

2.1. Classification of the substance mixture

2.1.1. Classification – 67/548/EEC

F;R11 Xi; R36 R67

Symbols: f: Highly flammable. Xi Irritant.

Main Hazards: Highly Flammable. Irritating to Eyes. Vapours may cause drowsiness and dizziness.

2.1.2. Classification – EC1272/2008

Flam. Liq.2: H225: Eye Irrit. 2: H319; STOT SE 3: H336.

UNITED KINGDOM

Warwick House , Unit 6 Redkiln Close
Horsham, West Sussex RH13 5QL
tel: 0845 604 8280 fax: 0845 604 8281
email: sales@aerohealthcare.co.uk
www.aerohealthcare.co.uk
Company registration number: 6760143

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2.2. Label elements

Hazard pictograms	
Signal word	Danger
Hazard statement	Flam. Liq. 2: H225 – Highly flammable liquid and vapour.
Precautionary Statement: Prevention	<p>Eye Irrit 2: H319 – Causes serious eye irritation.</p> <p>STOT SE 3: H336 - May cause drowsiness or dizziness.</p> <p>P102 – Keep out of reach of children.</p> <p>P103 – Read label before use.</p> <p>P210 – Keep away from heat/sparks/open flames/hot surfaces. – No smoking.</p> <p>P233 – Keep container tightly closed.</p> <p>P264 – Wash thoroughly after handling.</p> <p>P271 - Use in well-ventilated area.</p> <p>P280 – Wear protective gloves/eye protection.</p>
Precautionary Statement: Response.	<p>P101 - If medical advice is needed, have product container or label at hand.</p> <p>P304+P340 – IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</p> <p>P305+P353+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present to do. Continue rinsing.</p> <p>P312 - Call a POISON CENTER or doctor/ physician if you feel unwell.</p> <p>P337+P313 - If eye irritation persists: Get Medical advice/Attention.</p> <p>P370+P378 – In case of fire: Use extinguishing media appropriate to the surrounding fire conditions. Alcohol resistant foam, Carbon dioxide (CO²) for extinction.</p>
Precautionary Statement: Storage	<p>P403+P233 - Store in a well-ventilated place. Keep container tightly closed.</p> <p>P403+P235 - Store in a well-ventilated place. Keep cool.</p> <p>P405 - Store locked up.</p>
Precautionary Statement: Disposal	P501 - Dispose of contents/container to a licensed waste disposal company in compliance with local and national regulations.

2.3. Other hazards

Other hazards: This product does not contain any PBT or VPvB substances.

Further information.

Detergent Labeling: 70%v/v Isopropyl Alcohol

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3. Composition/information on ingredients

3.1. Substances

67/548/EEC / 1999/45/EC

Chemical Name	Index No	CAS No	EC No	Reach Registration No	Conc. (%w/w)	Classification
Isopropanol (Propan-2-ol)	603-117-00-0	67-63-0	200-661-7		60 -70%	F;R11 Xi: R36 R 67

EC 1272/2008

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3.2. Mixtures

	See section 3.1. for further information.
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4. First aid measures

4.1. Description of first aid measures

Inhalation	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if irritation or symptoms persist.
Eye Contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin Contact	No irritation expected. Wash off immediately with plenty of soap and water. Seek medical attention if irritation or symptoms persist.
Ingestion	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	Vapours may cause drowsiness and dizziness.
Eye Contact	Causes serious eye irritation.
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.
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5. Fire fighting methods

5.1. Extinguishing media

Alcohol resistant foam. Carbon dioxide (CO²) Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture

Vapour may travel considerable distance to source of ignition and flash back.

5.3. Advice for fire fighters

Protective equipment. Wear suitable respiratory equipment when necessary.

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6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Eliminate all sources of ignition. Ensure adequate ventilation of the working area. Avoid contact with skin and eyes. Surfaces contaminated with the product will become slippery.

6.2. Environmental precautions

Do not allow product to enter drains. Do not flush into surface water.

6.3. Methods and material for containment and clearing up

Transfer to suitable, labelled container for disposal.

6.4. Reference to other sections

For waste disposable see section 13.

7. Handling and storage

7.1. Precautions for safe handling

Avoid sparks, flames, heat and sources of ignition. Avoid contact with skin and eyes. Do not eat drink or smoke in areas where this product is used or stored. Wash hands after handling the product. Adopt best manual handling considerations when handling, carrying or dispensing.

7.2. Conditions for safe storage, including any compatibilities

Keep out of reach of children. Keep in a cool, dry, well-ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

7.3. Specific end use(s)

Restricted to professional users.

8. Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure limit values

Isopropanol (Propan-2-ol)	WEL 8-hr limit ppm: 400	WEL 8-hr limit mg/m ³ : 999
	WEL 15min limit ppm: 500	WEL 15-min limit mg/m ² : 1250

8.2. Exposure controls

8.2.1 Appropriate Engineering controls	Keep in a cool, dry, well ventilated area. No smoking. Keep containers tightly closed.
8.2.2 Individual protection measures	Wear Protective gloves/eye protection.
Eye/Face protection	Provide eye wash station.
8.2.3 Environmental Exposure controls	Do not empty into drains. Do not flush into surface water.
Skin protection	Neoprene gloves.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Impregnated wet wipes
Colour	White.
Odour	Alcoholic.
Flash point	18.7°C

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10. Stability and reactivity

- 10.1. Reactivity
Avoid sparks, flames, heat and sources of ignition.
- 10.2. Chemical stability
Stable under normal conditions. Will not decompose if stored and used as recommended.
- 10.3. Possibility of hazardous reactions
Strong acids and strong bases. Strong oxidising agents.
- 10.4. Conditions to avoid
Heat, sparks and open flames. Do NOT allow to freeze.
- 10.5. Incompatible materials
Strong acids and strong bases. Strong oxidising agents.
- 10.6. Hazardous decomposition products
Burning produces irritating, toxic and obnoxious fumes.

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 serious eye irritation.
Respiratory or skin Sensitisation	Based on available data the classification criteria are not met.
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	No 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.

12. Ecological information

- 12.1. Toxicity
No data available
- 12.2. Persistence and degradability
The surfactants(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in 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. Bioaccumulative potential
No data is available on this product
- 12.4. Mobility in soil
- 12.5. Result of PBT and VPvB assessment
This product does not contain any PBT or VPvB substances.
This product is soluble in water.

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12.6. Other adverse effects
Not known.

13. Disposal considerations

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 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.

14. Transport information

Hazard pictograms

14.1. UN Number

UN 3175 Solids containing flammable liquid

14.2. Un proper shipping name: solids containing flammable liquid

14.3. Transport hazard class

ADR/RID	Class 4.1 Limited quantities LQ8 Tunnel code (E)
IMDG	3
IATA	3
	Limited Quantity Packing Inst: Y441
14.4 Packing Group	
Packing group	II
14.5. Environmental Hazards	
Environmental hazards	No
Marine pollutant	No
14.6 Special precautions for user	
	Not applicable
Further information	

15. Regulatory information

15.1. Safety, health and environmental regulations/legalisation 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 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 76/69/EEC and Commission Directive 91/155/EEC, 93/67/EEC, 93/105/EEC and 2000/21/EC, including amendments. Regulation (EC) No 1272/2008 of
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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 to exposure to chemical, physical and biological agents at work.

15.2. Chemical safety assessment
 No chemical safety assessment has been carried out.

16. Other information

Other information

Revision	This document differs from previous version in the following areas; 3-Further information. 8-Further information. 16-Glossary.
Text of risk phrases in section 3	R11 – Highly flammable. R36 - Irritating to eyes. R67 – vapours may cause drowsiness and dizziness.
Text of Hazard Statements in Section 3	Flam. Liq.2:H225 – Highly flammable liquid and vapour. Eye Irrit. 2: H319 – Causes serious eye irritation. STOT SE 3: H336 - May cause drowsiness or dizziness
Glossary.	ADR European Agreement concerning the international Carriage of Dangerous Goods by Road. IATA International Air Transport Association. IMDG International Maritime Dangerous Goods. PBT Persistent, Bioaccumulative, toxic. RID Convention concerning International Carriage by Rail. vPvB very persistent, very Bioaccumulative, STOT Specific Target Organ Toxicity. WEL Workplace Exposure Limit.

General information

	Only trained personnel should use this material
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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 used in combination with any other materials or in any other process. It is the user’s responsibility to satisfy him /her as to the suitability of such information for his/her own particular use.
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