

SAFETY DATA SHEET

Aseptic Clear Gel 70% Alcohol Hand Gel Sanitiser

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

1.1. Product Identifier

Product form: Alcohol Gel

Product name: Aseptic Clear Gel 70% Alcohol Hand Gel Sanitiser

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

1.2.1 Relevant identified uses

Intended for general public

Main use category Consumer use

Function or use category Sanitising of hands - PT1 Human Hygiene Biocidal Product

1.2.2 Uses advised against

Uses other than those advised.

1.3. Details of the supplier of the safety data sheet

Supplier:

Operational Address
GMP Manufacturing Ltd
1301 Hedon Road
Hull, East Yorkshire
HU9 5NJ
United Kingdom

Telephone +44 (0)3333 444 914

Email info@gdpcomp.com

1.4. Emergency telephone number

Emergency telephone: Call NHS 111 or 999. Have product to hand when calling.

Disinfectant Manufacturing Division of Everdene Partners Ltd

Operations office: 1301, Hedon Road, Hull, East Yorkshire, United Kingdom, HU9 5NJ

Company Number: 11555156, VAT registration No: 332443527, Tel: +44 1482 797171

Web: www.gdpcomp.com, E-mail: info@gdpcomp.com

SECTION 2: Hazards Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flammable liquids, Category 2

H225

Full text of H statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2 Label Elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



GHS02



GHS07

Signal word (CLP)

Danger

Hazard statements (CLP)

H225 - Highly flammable liquid and vapour.

H319 - Causes serious eye irritation.

Precautionary statements (CLP)

P102 - Keep out of reach of children.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

P240 - Ground and bond container and receiving equipment.

P241 - Use explosion-proof equipment.

P280 - Wear protective clothing, eye protection, face protection.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.

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

P370+P378 - In case of fire: Use dry extinguishing powder to extinguish.

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

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P501 - Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation regional, national and/or international regulation.

Child-resistant fastening

Not applicable

Tactile Warning of Danger (TWD)

Yes

2.2 Other Hazards

No additional information available

SECTION 3 : Composition/ Information on ingredients

3.1 Substance

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Ethanol substance with Occupational exposure limit	(CAS-No.) 64-17-5 (EC-No.) 200-578-6	70	Flam. Liq. 2, H225 Eye Dam. /Irrit.2, H319
WATER	(CAS-No.) 7732-18-5	QS	Not classified
GLYCEROL substance with Occupational exposure limit	(CAS-No.) 56-81-5 (EC-No.) 200-289-5	1.5	Not classified
Triethanolamine	(CAS-No.) 102-71-6 (EC-No.) 203-049-8	To adjust pH	Not classified
Carbomer	(CAS-No.) 9003-01-4 (EC-No.) 618-347-7	0.27	Not classified

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general

Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

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First-aid measures after inhalation	Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
First-aid measures after skin contact	Rinse skin with water/shower. Take off immediately all contaminated clothing.
First-aid measures after eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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

Symptoms/effects after inhalation	May cause drowsiness or dizziness
Symptoms/effects after eye contact	Causes serious eye irritation

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting Measures

5.1. Extinguishing Media

Suitable extinguishing media	Foam. Dry powder. Carbon dioxide. Water spray. Sand
Unsuitable extinguishing media	Do not use a heavy water stream

5.2. Special hazards arising from the substance or mixture

Fire hazards	Highly flammable liquid and vapour
Explosion hazard	May form flammable/explosive vapour-air mixture.

5.3. Advice for firefighters

Firefighting instructions	Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent firefighting water from entering the environment.
Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures	Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.
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6.1.1 For non-emergency personnel

Emergency procedures Evacuate unnecessary personnel.

6.1.2 For emergency responders

Protective equipment Equip clean-up crew with proper protection. Avoid breathing dust/fume/gas/mist/vapours/spray.

Emergency procedures Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed Handle empty containers with care because residual vapours are flammable.

Precautions for safe handling Provide good ventilation in process area to prevent formation of vapour. No open flames. No smoking. Use only non-sparking tools. Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment.

Storage conditions Keep only in the original container in a cool, well ventilated place away from: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep in fireproof place. Keep container tightly closed.

Incompatible products Strong bases. Strong acids

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Incompatible materials
Special rules on packaging
Packaging materials

Sources of ignition. Direct sunlight. Heat sources.
Keep only in original container.
Keep only in the original container in a cool, well ventilated place away from combustible materials.

7.3 Specific end use(s)

Consumer use for sanitising hands – PT1 Human Hygiene Biocidal Product

SECTION 8: Exposure controls/personal protection

8.1. Control Parameters

GLYCEROL (56-81-5)	
EU - Occupational Exposure Limits	
IOELV TWA (mg/m ³)	10 mg/m ³

ETHANOL (64-17-5)	
United Kingdom - Occupational Exposure Limits	
Local name	Ethanol
WEL TWA (mg/m ³)	1920 mg/m ³
WEL TWA (ppm)	1000 ppm
Regulatory reference	EH40. HSE

WEL = Workplace Exposure Limit

TWA = Time Weighted Average

8.2. Exposure controls

Appropriate engineering controls:

Keep in a cool place. Use explosion proof equipment. Ensure ground and bond container and receiving equipment. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment:

Avoid all unnecessary exposure.

Respiratory protection:

No respiratory protection needed under normal use conditions.

Other Information

Do not eat, drink or smoke during use.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid/Gel
Colour	Colourless
Odour	Characteristic
Odour threshold	No data available
pH	Approx. 7.5
Relative evaporation rate (butylacetate=1)	No data available
Melting point	No data available
Freezing point	No data available
Boiling point	> 35 °C
Flash point	< 23 °C
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Flammability (solid, gas)	Highly Flammable Liquid
Vapour pressure	No data available
Relative vapour density at 20 °C	No data available
Relative density	No data available
Solubility	No data available
Partition coefficient n-octanol/water (Log Pow)	No data available
Viscosity, kinematic	No data available
Viscosity, dynamic	No data available
Explosive properties	No data available
Oxidising properties	No data available
Explosive limits	No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2 Chemical stability

Highly flammable liquid and vapour. May form flammable/explosive vapour-air mixture.

10.3 Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Open flame.

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10.5 Incompatible materials

Strong acids, Strong bases.

10.6 Hazardous decomposition products

Fumes. Carbon monoxide. Carbon dioxide. May release flammable gases.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral)	Not classified
Acute toxicity (dermal)	Not classified
Acute toxicity (inhalation)	Not classified
Skin corrosion/irritation	Not classified
Additional information	Based on available data, the classification criteria are not met
Serious eye damage/irritation	Not classified
Respiratory or skin sensitisation	Not classified
Additional information	Based on available data, the classification criteria are not met
Germ cell mutagenicity	Not classified
Additional information	Based on available data, the classification criteria are not met
Carcinogenicity	Not classified
Additional information	Based on available data, the classification criteria are not met
Reproductive toxicity	Not classified
Additional information	Based on available data, the classification criteria are not met
STOT-single exposure	Not classified
STOT-repeated exposure	Not classified
Additional information	Based on available data, the classification criteria are not met
Aspiration hazard	Not classified
Additional information	Based on available data, the classification criteria are not met
Potential adverse human health effects and symptoms	Based on available data, the classification criteria are not met

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute)	Not Classified
Hazardous to the aquatic environment, long-term (chronic)	Not Classified

12.2. Persistence and degradability

Persistence and degradability	Not established
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12.3. Bioaccumulative potential

Bioaccumulative potential	Not established
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12.4. Mobility in soil

No additional information available

12.5. Results of PTB and vPvB assessment

No additional information available

12.6. Other adverse effects

Additional information	Avoid release to the environment.
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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product/Packaging disposal recommendations

Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Additional information

Handle empty containers with care because residual vapours are flammable

Ecology – waste materials

Avoid release to the environment

SECTION 14: Transport information

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
UN 1170	UN 1170	UN 1170	UN 1170	UN 1170
14.2. UN proper shipping name				
ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	Ethyl alcohol solution	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
Transport document description				
UN1170 ETHANOL SOULTION (ETHYL ALCOHOL SOLUTION), 3, II, (D/E)	UN1170 ETHANOL SOULTION (ETHYL ALCOHOL SOLUTION), 3, II, (D/E)	UN1170 ETHANOL SOULTION (ETHYL ALCOHOL SOLUTION), 3, II, (D/E)	UN1170 ETHANOL SOULTION (ETHYL ALCOHOL SOLUTION), 3, II, (D/E)	UN1170 ETHANOL SOULTION (ETHYL ALCOHOL SOLUTION), 3, II, (D/E)
14.3. Transport hazard class(es)				
3	3	3	3	3
				
14.4. Packing group				
II	II	II	II	II
14.5. Environmental hazards				
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No
No supplementary information available				

14.6. Special precautions for user
Overland transport

Classification code (ADR)

F1

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Special provisions (ADR)	144, 601		
Limited quantities (ADR)	1L		
Excepted quantities (ADR)	E2		
Packing instructions (ADR)	P001, IBC02, R001		
Mixed packing provisions (ADR)	MP19		
Portable tank and bulk container instructions (ADR)	T4		
Portable tank and bulk container special provisions (ADR)	TP1		
Tank code (ADR)	LGBF		
Vehicle for tank carriage	FL		
Transport category (ADR)	2		
Special provisions for carriage - Packages (ADR)			
Special provisions for carriage - Operation (ADR)	S2, S20		
Hazard identification number (Kemler No.)	33		
Orange plates	<table><tr><td>33</td></tr><tr><td>1170</td></tr></table>	33	1170
33			
1170			

Tunnel restriction code (ADR)	: D/E
EAC code	: Unavailable

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1 EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.

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Regulation (Eu) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products.

15.1.2 National regulations

Germany

Employment restrictions	Observe restrictions according Act on the Protection of Working Mothers (MuSchG) Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG)
Water hazard class (WGK)	WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1)
Hazardous Incident Ordinance (12. BImSchV)	Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

Netherlands

SZW-lijst van kankerverwekkende stoffen	Ethanol is listed
SZW-lijst van mutagene stoffen	None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	Ethanol is listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid	Ethanol is listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	Ethanol is listed

15.2. Chemical safety assessment

No chemical safety assessment has been carried out by supplier.

SECTION 16: Other information

General information	Use biocides safely. Always read the label and product information before use.
Data sources	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

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and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Classification according to Regulation (EC) No. 1272/2008 [CLP]:	
Flam. Liq. 2	H225

Full text of H- and EUH-statements:	
Flam. Liq. 2	Flammable liquids, Category 2
H225	Highly flammable liquid and vapour.
H319	Causes serious eye irritation.

Note: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product

Changes – Reviewed and Updated – Version Control	
Version 1	New Document
Version 2	Reviewed and Updated Section 1
Version 3	Reviewed and Updated Section 2
Version 4	Reviewed and Updated Section 2
Version 5	Reviewed and Updated Section 2, Section 3 and Section 14

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