



SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

FOAMING ALCOHOL HAND SANITISER

Revision 8

Revision date 04-06-2020

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

1.1. Product identifier

Product name	FOAMING ALCOHOL HAND SANITISER
Product code	

1.3. Details of the supplier of the safety data sheet

Company Address	Company name: DIRECT INDEPENDENT IMPORTS LTD Unit 23.1 AMBER BUSINESS CENTRE HILLTOP ROAD RIDDINGS DERBYSHIRE DE55 4BR
Web	Tel: 0800 0542484
Telephone	Fax:
Fax	Email: LABELS@DIRECTIMPORTSUK.CO.UK
Email	
Email address of the competent person	

1.4. Emergency telephone number



Emergency telephone number

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification - 1999/45/EC	R10 Symbols:
Main hazards	Flammable.
2.1.2. Classification - EC 1272/2008	Flam. Liq. 3: H226; Acute Tox. 4: H302; Eye Irrit. 2: H319; Aquatic Chronic 3: H412;

2.2. Label elements

Hazard pictograms	 
Signal Word	Warning
Hazard Statement	Flam. Liq. 3: H226 - Flammable liquid and vapour. Acute Tox. 4: H302 - Harmful if swallowed. Eye Irrit. 2: H319 - Causes serious eye irritation. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

FOAMING ALCOHOL HAND SANITISER

 Revision 8
 Revision date 04-06-2020

2.2. Label elements

Precautionary Statement: Prevention	<p>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</p> <p>P233 - Keep container tightly closed.</p> <p>P240 - Ground/bond container and receiving equipment.</p> <p>P241 - Use explosion-proof electrical/ventilating/lighting// equipment.</p> <p>P242 - Use only non-sparking tools.</p> <p>P243 - Take precautionary measures against static discharge.</p> <p>P264 - Wash thoroughly after handling.</p> <p>P270 - Do no eat, drink or smoke when using this product.</p> <p>P273 - Avoid release to the environment.</p> <p>P280 - Wear protective gloves/protective clothing/eye protection/face protection.</p>
Precautionary Statement: Response	<p>P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor/ /if you feel unwell.</p> <p>P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.</p> <p>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P330 - Rinse mouth.</p> <p>P337+P313 - If eye irritation persists: Get medical advice/attention.</p> <p>P370+P378 - In case of fire: Use to extinguish.</p>
Precautionary Statement: Storage	P403+P235 - Store in a well-ventilated place. Keep cool.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to an appropriate waste site or reclaim (in accordance with local/regional/national/international regulation).

2.3. Other hazards

Other hazards	Skin irritation should not occur when used as recommended. This product is not identified as a PBT substance. For small quantities:. The product is classified as non hazardous.
----------------------	--

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Ethanol	603-002-00-5	64-17-5	200-578-6		60% F; R11		

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Ethanol	603-002-00-5	64-17-5	200-578-6		60% Flam. Liq. 2: H225;		
LAURETH 7					1 - 10% Acute Tox. 4: H302; Aquatic Chronic 3: H412;		

SECTION 4: First aid measures

4.1. Description of first aid measures

Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	For small quantities:. No irritation expected. Skin irritation should not occur when used as recommended.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Extinguishing media	Use extinguishing media appropriate to the surrounding fire conditions.
----------------------------	---

FOAMING ALCOHOL HAND SANITISER

Revision 8

Revision date 04-06-2020

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Adopt best Manual Handling considerations when handling, carrying and dispensing.

7.2. Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

Ethanol	WEL 8-hr limit ppm:	1000	WEL 8-hr limit mg/m3:	1920
	WEL 15 min limit ppm:	-	WEL 15 min limit mg/m3:	-
	WEL 8-hr limit mg/m3 total	-	WEL 15 min limit mg/m3 total	-
	inhalable dust:	-	inhalable dust:	-
	WEL 8-hr limit mg/m3 total	-	WEL 15 min limit mg/m3 total	-
	respirable dust:	-	respirable dust:	-

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Ensure adequate ventilation of the working area.

8.2.2. Individual protection measures

only applies to product in very large bulk quantities. Wear suitable gloves and eye/face protection.

Eye / face protection

only applies to product in very large bulk quantities. In case of splashing, wear: Approved safety goggles.

Skin protection - Handprotection

only applies to product in very large bulk quantities. Wear suitable gloves. Skin irritation should not occur when used as recommended.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

FOAMING ALCOHOL HAND SANITISER

Revision 8

Revision date 04-06-2020

9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Colourless
Odour	Alcoholic
pH	7.0+/-0.5
Melting point	Not determined
Initial boiling point	Not determined
Flash point	26.5
Evaporation rate	Not determined
Flammability (solid, gas)	Not determined
Vapour pressure	Not determined
Vapour density	Not determined
Relative density	0.92
Partition coefficient	No data available
Autoignition temperature	Not determined
Viscosity	Not determined
Explosive properties	Not determined
Oxidising properties	Not determined

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Softening point	Not determined
Pour point	Not determined
Sublimation Point	Not determined
Gas group	Not determined
Benzene Content	Not applicable.
Lead content	Not applicable.
VOC (Volatile organic compounds)	Not determined

SECTION 10: Stability and reactivity

10.1. Reactivity

Do NOT mix with any other product.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Avoid sparks, flames, heat and sources of ignition.

10.4. Conditions to avoid

Do NOT allow to freeze. Protect from frost. Avoid sparks, flames, heat and sources of ignition. Keep away from heat. Keep away from sources of ignition - No smoking. Keep in a cool, dry, well ventilated area.

10.5. Incompatible materials

Avoid sparks, flames, heat and sources of ignition.

10.6. Hazardous decomposition products

Burning produces obnoxious and irritating fumes. Will not decompose if stored and used as recommended.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

FOAMING ALCOHOL HAND SANITISER

Revision 8

Revision date 04-06-2020

11.1. Information on toxicological effects

Acute toxicity	For small quantities: No Significant Hazard. Only in very large quantities. May cause irritation to respiratory system.
Skin corrosion/irritation	only applies to product in very large bulk quantities. May cause degreasing of the skin. Prolonged or repeated exposure may cause irritation to skin and mucous membranes.
Serious eye damage/irritation	Only Irritating if splashed into the eyes.
Respiratory or skin sensitisation	No Significant Hazard. May cause sensitisation by inhalation. May cause sensitisation by skin contact.
Germ cell mutagenicity	No data is available on this product.
Carcinogenicity	No data is available on this product.
Reproductive toxicity	No data is available on this product.

11.1.2. Mixtures

	Do NOT mix with any other product.
--	------------------------------------

11.1.3. Hazard Information

	No known adverse health effects.
--	----------------------------------

11.1.4. Toxicological Information

	No data available
	No known adverse health effects.

SECTION 12: Ecological information

12.1. Toxicity

	No data available
--	-------------------

12.2. Persistence and degradability

	No data is available on this product.
--	---------------------------------------

12.3. Bioaccumulative potential

Partition coefficient

	FOAMING ALCOHOL HAND SANITISER No data available
--	---

12.4. Mobility in soil

	No data is available on this product.
--	---------------------------------------

SECTION 13: Disposal considerations

General information

	Dispose of in compliance with all local and national regulations.
--	---

Disposal methods

	For small quantities: Flush down the drain with plenty of water. Dispose of in compliance with all local and national regulations.
--	--

Disposal of packaging

	Containers can be recycled if in compliance with local and national regulations.
--	--

SECTION 14: Transport information

Hazard pictograms

FOAMING ALCOHOL HAND SANITISER

Revision 8
Revision date 04-06-2020

Hazard pictograms



14.1. UN number

UN1170

14.2. UN proper shipping name

ETHYL ALCOHOL

14.3. Transport hazard class(es)

ADR/RID	3
Subsidiary risk	-
IMDG	3
Subsidiary risk	-
IATA	3
Subsidiary risk	-

14.4. Packing group

Packing group	III
---------------	-----

14.5. Environmental hazards

Environmental hazards	No
Marine pollutant	No

ADR/RID

Hazard ID	30
Tunnel Category	(D/E)

IMDG

EmS Code	F-E S-D
----------	---------

IATA

Packing Instruction (Cargo)	366
Maximum quantity	220 L
Packing Instruction (Passenger)	355
Maximum quantity	60 L

Further information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

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

Regulations	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, 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 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, 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
-------------	--

FOAMING ALCOHOL HAND SANITISER

Revision 8

Revision date 04-06-2020

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

	Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. This product MSDS has been compiled in relation to EC No: 1272/2008 CLP Regulations.
--	--

SECTION 16: Other information

Other information

Revision	This document differs from the previous version in the following areas: 2 - Hazard pictograms. 4 - Skin contact.
Text of risk phrases in Section 3	R11 - Highly flammable.
Text of Hazard Statements in Section 3	Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Acute Tox. 4: H302 - Harmful if swallowed. Eye Irrit. 2: H319 - Causes serious eye irritation. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Further information

	As the application of products is outside our control, the information is given without legal responsibility. Customers should test under their own conditions to ensure the products are suitable for their own requirements. 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. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.
--	---