

SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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Sapogel Q

Revision 5
Revision date 2019-10-28

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

1.1. Product identifier

Product name	Sapogel Q
Other means of identification	INCI: Glycerin, Aqua, Quillaja saponaria Wood Extract, Saponaria officinalis (Soapwort) Leaf/Root Extract.

1.3. Details of the supplier of the safety data sheet

Company	Alchemy Ingredients Limited
Address	Arc House Terrace Road South Binfield, Bracknell Berkshire RG42 4PZ
Web	www.alchemy-ingredients.com
Telephone	+44 (0)1344 861800
Email	technical@alchemy-ingredients.com
Email address of the competent person	technical@alchemy-ingredients.com

1.4. Emergency telephone number

Emergency telephone number	+44 (0)1344 397775
Company	Caroline Recardo 9.00 am - 5.00 pm Mon - Fri

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008	Not classified.
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2.2. Label elements

Hazard Statement	No Significant Hazard
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SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
glycerine (Glycerol, mist)		56-81-5	200-289-5		>75%	
Water		7732-18-5	231-791-2		10 - 24.9%	
Saponaria officinalis, ext.		84775-97-3	283-921-2		0.1 - 0.9%	
Quillaja saponaria, ext.		68990-67-0	273-620-4		1 - 4.9%	Eye Irrit. 2: H319; STOT SE 3: H335;

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Further information

	All constituent substances requiring a registration under Regulation (EC) 1907/2006 (REACH) have the registration number declared within this Section. No registration number listed means the substance is exempt from registration.
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SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	No first aid requirements.
Eye contact	Wash with water.
Skin contact	No first aid requirements. No irritation expected.
Ingestion	Rinse mouth thoroughly. If you feel unwell, seek medical advice (show the label where possible).

SECTION 5: Firefighting measures

5.1. Extinguishing media

	The product is not flammable. Use extinguishing media appropriate to the surrounding fire conditions.
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5.2. Special hazards arising from the substance or mixture

	None known.
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5.3. Advice for firefighters

	The product is not flammable. Use extinguishing media appropriate to the surrounding fire conditions.
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

	No precautions required to be mentioned.
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6.2. Environmental precautions

	Do not empty into drains; dispose of this material and its container in a safe way.
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6.3. Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal.
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SECTION 7: Handling and storage

7.1. Precautions for safe handling

	When using do not eat or drink.
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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.
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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

glycerine (Glycerol, mist)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
	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:

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8.2. Exposure controls

8.2.2. Individual protection measures	Not normally required.
Eye / face protection	Not normally required.
Skin protection - Handprotection	Not normally required.
Respiratory protection	Not normally required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Brown
Odour	Characteristic
pH	4 - 6.5
Flash point	≥ 125 °C
Viscosity	≥ 100 mPas (Cone & Plate)

9.2. Other information

Specific gravity	1.01 - 1.5 g/cm³
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SECTION 10: Stability and reactivity

10.1. Reactivity

	Stable.
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10.2. Chemical stability

	Stable under normal conditions.
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10.3. Possibility of hazardous reactions

	None.
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10.4. Conditions to avoid

	Do NOT allow to freeze.
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10.5. Incompatible materials

	None.
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10.6. Hazardous decomposition products

	Carbon dioxide (CO ₂). may be formed in fire conditions.
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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Serious eye damage/irritation	No irritation expected.
Respiratory or skin sensitisation	No sensitization effects reported.
Germ cell mutagenicity	No mutagenic effects reported.
Carcinogenicity	No carcinogenic effects reported.
Reproductive toxicity	No teratogenic effects reported.

11.1.4. Toxicological Information

	No data available
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SECTION 12: Ecological information

12.1. Toxicity

	No data available
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12.2. Persistence and degradability

Readily biodegradable.

12.3. Bioaccumulative potential

Bioaccumulation is unlikely.

12.4. Mobility in soil

No data is available on this product.

12.5. Results of PBT and vPvB assessment

This product does not meet the criteria for classification as PBT or vPvB.

12.6. Other adverse effects

None known.

SECTION 13: Disposal considerations

General information

The product is classified as non hazardous. Dispose of in compliance with all local and national regulations.

Disposal of packaging

Empty containers can be cleaned with water.

SECTION 14: Transport information

14.1. UN number

The product is not classified as dangerous for carriage.

14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

14.3. Transport hazard class(es)

The product is not classified as dangerous for carriage.

14.4. Packing group

The product is not classified as dangerous for carriage.

14.5. Environmental hazards

The product is not classified as dangerous for carriage.

14.6. Special precautions for user

The product is not classified as dangerous for carriage.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

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

This Safety Data Sheet has been prepared in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). Classification has been made in accordance with Regulation (EC) No 1272/2008 on the classification, labelling and packaging of substances and mixtures (CLP Regulation).

National Regulations

Wassergefährdungsklasse (WGK) : 1 (Low hazard to waters).

15.2. Chemical safety assessment

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15.2. Chemical safety assessment

Not required.

SECTION 16: Other information

Other information

Revision	This document differs from the previous version in the following areas:. 1 - Other means of identification. 1 - Further information. 15 - Regulations. 15 - National Regulations.
Text of Hazard Statements in Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation. STOT SE 3: H335 - May cause respiratory irritation.

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. 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.
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