

Clearthix® S

SAFETY DATA SHEET

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758 and SI 2020/1577

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier	
Product Name	Clearthix® S
CAS No.	Not applicable.
EC No.	Not applicable.
Registration number(s)	Not applicable
1.2 Relevant identified use	s of the substance or mixture and uses advised against
Identified Use(s)	PC39 Cosmetics, personal care products
Uses Advised Against	
1.3 Details of the supplier	of the safety data sheet
Manufacturer	
Company Identification	Alchemy Ingredients Ltd.
Address of Manufacturer	4 Queens Square, Ascot Business Park, Lyndhurst Road, Ascot
Postal code	SL5 9FE
Telephone:	+44 (0)1344 397785
Fax	None
E-mail	Technical@Alchemy-Ingredients.com
Office hours	
Supplier	
Company Name:	AROMA TRADING LIMITED
Address:	Unit 3 Quatro Park, Tanners Drive, Milton Keynes, MK14 5FJ, ENGLAND
Telephone :	+ 44 (0) 1908 334100
Fax:	+ 44 (0) 1908 211376
Email :	sales@aromatrading.com
Emergency Tel. No.:	+ 44 (0) 1908 334100
National response centre	
Address	NHS Direct
Emergency Phone No.	+44 111

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GB CLP Regulation, UK SI Not classified as dangerous for supply/use. 2019/720 and UK SI 2020/1567

2.2 Label elements

	According to GB CLP Regulations, UK SI 2019/720 and UK SI 2020/1567
Product Name	Clearthix® S
Hazard Pictogram(s)	None.
Signal Word(s)	None.
Hazard Statement(s)	None.

Clearthix® S

Precautionary Statement(s) None.

2.3 Other hazards

None known.

2.4 Additional Information

None.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / Registration number(s)	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Cellulose, carboxymethyl ether, sodium salt	9004-32-4	618-378-6	>75	Not classified.	None
Alginic acid, sodium salt	9005-38-3	618-415-6	10.0-24.9	Not classified.	None

For full text of H/P Statements see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin Contact	Wash skin with water.
Eye Contact	Flush eyes with water for at least 15 minutes.
Ingestion	Wash out mouth with water.

4.2 Most important symptoms and effects, both acute and delayed

None anticipated. Treat symptomatically.

4.3 Indication of any immediate medical attention and special treatment needed

Unlikely to be required but if necessary treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing mediaAs appropriate for surrounding fire.Unsuitable extinguishing mediaNone.

5.2 Special hazards arising from the substance or mixture

None anticipated. Heating may cause decomposition.

5.3 Advice for firefighters

As appropriate for surrounding fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Clearthix® S

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.

6.2 Environmental precautions

Do not release large quantities into the surface water or into drains.

6.3 Methods and material for containment and cleaning up

Sweep spilled substances into containers if appropriate moisten first to prevent dusting.

6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Not known.

7.2 Conditions for safe storage, including any incompatibilities

Storage temperature	Ambient.
Storage life	Stable under normal conditions.
Incompatible materials	None known.

7.3 Specific end use(s)

Not known.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure	No Occupational Exposure Limit assigned.
Limits	

8.2 Exposure controls

8.2.1. Appropriate engineering controls
8.2.2. Personal protection equipment
Eye Protection
Wear eye protection with side protection (EN166).
Skin protection
Not normally required.
Respiratory protection
Normally no personal respiratory protection is necessary.
Thermal hazards
None known.

Clearthix® S

8.2.3. Environmental Exposure Do not release large quantities into the surface water or into drains. Controls

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	White Powder
Odour	Odourless
Odour threshold	Not applicable
рН	Not applicable
Melting point/freezing point	Not applicable
Initial boiling point and boiling range	Not applicable
Flash Point	Not applicable.
Evaporation rate	Not applicable
Flammability (solid, gas)	Not applicable
Upper/lower flammability or explosive limits	Not applicable
Vapour pressure	Not applicable
Vapour density	Not applicable
Density (g/ml)	Not known.
Relative density	Not applicable
Solubility(ies)	Soluble in water.
Partition coefficient: n- octanol/water	Not known.
Auto-ignition temperature	Not applicable
Decomposition Temperature (°C)	Not known.
Viscosity	Not applicable
Explosive properties	Not applicable
Oxidising properties	Not applicable

9.2 Other information

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity		
	None anticipated.	
10.2 Chemical Stability		
	Stable under normal conditions.	
10.3 Possibility of hazardous reactions		
	No hazardous reactions known if used for its intended purpose.	
10.4 Conditions to avoid		
	None anticipated.	
10.5 Incompatible materials		
	Not known.	

Clearthix® S

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity - Ingestion	Low acute toxicity
Acute toxicity - Skin Contact	Low acute toxicity
Acute toxicity - Inhalation	Low acute toxicity
Skin corrosion/irritation	Non-irritant
Serious eye damage/irritation	Non-irritant
Skin sensitization data	Not classified
Respiratory sensitization data	Not classified
Germ cell mutagenicity	There is no evidence of mutagenic potential.
Carcinogenicity	No evidence of carcinogenicity.
Reproductive toxicity	Not classified
Lactation	Not classified
STOT - single exposure	Not classified
STOT - repeated exposure	Not classified
Aspiration hazard	Not classified
11.2 Other information	

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity - Aquatic invertebrates	Low toxicity to invertebrates.
Toxicity - Fish	Low toxicity to fish.
Toxicity - Algae	Low toxicity to algae.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.

12.2 Persistence and degradability

Readily biodegradable (according to OECD criteria).

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Results of PBT and vPvB assessment

Not known.

Clearthix® S

12.6 Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose at suitable refuse site.

13.2 Additional Information

No special precautions are required for this product.

SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport.

14.1 UN number

Not applicable

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental hazards

Not classified as a Marine Pollutant.

14.6 Special precautions for user

Not known

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not known

SECTION 15: REGULATORY INFORMATION

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

United Kingdom Regulations - Authorisations and/or Restrictions On Use

UK REACH Candidate List of Substances of Very High Concern for Authorisation UK REACH Authorisation List (Annex XIV) list of substances subject to authorisation UK REACH Restrictions List (Annex XVII) Restrictions on the manufacture, placing on the market and use of certain

dangerous substances, mixtures and articles

Clearthix® S

The Persistent OrganicNot listedPollutants Regulations 2007 (SI2007/3106) as amendedThe Ozone-DepletingNot listedSubstances and FluorinatedGreenhouse Gases (Amendmentetc.) (EU Exit) Regulations 2019(SI 2019/583)The Prior Informed Consent (PIC) Not listedRegulations concerning theexport and import of hazardouschemicals SI2008/2108 asamended

European Regulations - Authorisations and/or Restrictions On Use

Community Rolling Action Plan Not listed (CoRAP)

15.2 Chemical Safety Assessment

United Kingdom

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

LEGEND

Hazard Pictogram(s)	None.
Hazard Statement(s)	None.
Precautionary Statement(s)	None.
Acronyms	ATE : Acute Toxicity Estimate CAS : Chemical Abstracts Service DNEL : Derived No Effect Level EC : European Community EINECS : European Inventory of Existing Commercial Chemical Substances LTEL : Long term exposure limit PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals STEL : Short term exposure limit STOT : Specific Target Organ Toxicity vPvB : very Persistent and very Bioaccumulative
Key literature references and sources for data used to compile the SDS	GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567

Disclaimers

The information given on this material health and safety sheet is not a warranty as to the performance or suitability of the product. The information must be regarded only as a description of the health, safety and environmental requirements for that product. The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive.

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