

# **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 HIPEgel® Oleo C
CAS No. Not applicable.
EC No. Not applicable.
Registration number(s) Not applicable

# 1.2 Relevant identified uses 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 HIPEgel® Oleo C

Hazard Pictogram(s)

Signal Word(s)

None.

Hazard Statement(s)

None.

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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)
glycerol	56-81-5	200-289-5	25.0-49.9	Not classified	None
Fatty acids, C8-10, C12-18- alkyl esters	95912-86-0	306-082-7	25.0-49.9	Not classified	None
Water	7732-18-5	231-791-2	5.0-9.9	Not classified	None
sucrose stearate	25168-73-4	246-705-9	5.0-9.9	Not classified	None
sucrose laurate	25339-99-5	246-873-3	1.0-4.9	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 media As appropriate for surrounding fire.

Unsuitable extinguishing media None.

#### 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**

# 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

Adsorb spillages onto sand, earth or any suitable adsorbent material.

#### 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 Limits

Occupational Exposure Limits				
SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	•	STEL Note (mg/m³)
Glycerol, mist	56-81-5		10	

Region	Source		
United Kingdom	UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)		
Remark	Notes		

#### 8.2 Exposure controls

8.2.1. Appropriate engineering Ensure adequate ventilation. controls

8.2.2. Personal protection equipment

**Eye Protection** 

Wear eye protection with side protection (EN166).

Skin protection Not normally required.

Normally no personal respiratory protection is necessary. Respiratory protection



Thermal hazards None known.

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 Viscous Liquid or paste

Odour Almost odourless Odour threshold Not applicable

рН 5.-7.5 Melting point/freezing point Not known. Initial boiling point and boiling Not known.

range

Flash Point

Not applicable Not known. Flammability (solid, gas) Not applicable

Upper/lower flammability or

explosive limits

Evaporation rate

Not applicable

Vapour pressure Not applicable Vapour density Not applicable Density (g/ml) Not applicable

Relative density 0.5 - 1.5

Solubility(ies) Completely miscible with water. Miscible with most organic solvents.

Partition coefficient: n-

octanol/water

Not known.

Auto-ignition temperature Not applicable **Decomposition Temperature** Not known.

(°C)

Viscosity 1-4cPs

**Explosive** properties Not applicable Oxidising properties Not applicable

9.2 Other information

None.

#### **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.

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
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 Not classified.

Compartment

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.

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

Not listed

UK REACH Candidate List of

Substances of Very High

Concern for Authorisation

UK REACH Authorisation List Not listed

(Annex XIV) list of substances

subject to authorisation

UK REACH Restrictions List Not listed

(Annex XVII) Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures

and articles

The Persistent Organic Not listed

Pollutants Regulations 2007 (SI

2007/3106) as amended

The Ozone-Depleting Not listed

Substances and Fluorinated Greenhouse Gases (Amendment etc.) (EU Exit) Regulations 2019

(SI 2019/583)

The Prior Informed Consent (PIC) Not listed

Regulations concerning the export and import of hazardous chemicals SI2008/2108 as amended

### 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:

Section 3.2. Updated hazard classifications of sucrose esters to align with majority

s: of REACH submissions.

**LEGEND** 

Hazard Pictogram(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

#### **SAFETY DATA SHEET**

# HIPEgel® Oleo C

Key literature references and GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567 sources for data used to compile the SDS

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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