ALCHEMY

ingredients

SAFETY DATA SHEET

according to Regulation (EU) 2015/830

HIPEgel Oleo C

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SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	HIPEgel Oleo C	
Other means of identification	INCI: Glycerin, Coco-Caprylate/Caprate, Aqua, Sucrose Stearate, Sucrose Laurate	
1.3. Details of the supplier of th	e 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	technical@alchemy-ingredients.com	
competent person		
1.4. Emergency telephone num	ber	
Emergency telephone number	+44 (0)1344 397775	
Company	Caroline Recardo	
	9.00 am - 5.00 pm Mon - Fri	
SECTION 2: Hazards identi	fication	
2.1. Classification of the substa	nce or mixture	
2.1.2. Classification - EC	Not classified.	
1272/2008		
2.2. Label elements		
Hazard Statement	No Significant Hazard	
SECTION 3: Composition/ir	nformation on ingredients	
3.2. Mixtures		



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3.2. Mixtures

EC	1272	/200)8
20	1414	/ 200	\sim

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. Classification (%w/w)
glycerine (Glycerol, mist)		56-81-5	200-289-5		25 - 49.9%
Fatty acids, C8-10, C12-18-alkyl esters		95912-86-0	306-082-7	01-2119970887-16	25 - 49.9%
Water		7732-18-5	231-791-2		5 - 9.9%
Fatty acids C16-18 (even numbered), mono and di esters with Sucrose	I		947-854-9	01-2120769127-48	5 - 9.9% Eye Irrit. 2: H319;
α-d-Glucopyranoside, β-d-fructofuranosyl, mono- and didodecanoate esters			947-887-9	01-2120769741-46	1 - 4.9% Eye Dam. 1: H318; Aquatic Chronic 3: H412;

Further information

Alchemy Ingredients commissioned a test study to investigate whether the inclusion of the ingredient " α -d-Glucopyranoside, β -d-fructofuranosyl, mono- and didodecanoate esters" (classified as Eye Dam. 1: H318), at a maximum formulaic concentration of 6% w/w, caused a requirement for a hazard warning statement for eye irritation or serious eye damage for the end product. The In vitro Assessments of the Eye Irritation Potential according to OECD Test Guideline 492 (Reconstructed human Cornea-like Epithelium) concluded that this product is non-hazardous and thus does not require a warning label or classification.
All CAS/EC numbers for constituents have been provided. Where no CAS/EC number is listed for a substance then, at the revision date of this SDS, no number has been formally published.
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.

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

	Use extinguishing media appropriate to the surrounding fire conditions.
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5.2. Special hazards arising fro	m the substance or mixture
	None known.

5.3. Advice for firefighters

	The product is not flammable. Use extinguishing media appropriate to the surrounding fire conditions.
SECTION 6: Accidental rele	ease measures
6.1. Personal precautions, prote	ective equipment and emergency procedures
	No precautions required to be mentioned.
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



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6.3. Methods and material for o	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 hand	ing
	When using do not eat or drink.
7.2. Conditions for safe storage	e, including any incompatibilities
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
SECTION 8: Exposure con	trols/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:

8.2. Exposure controls

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

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid Light yellow Characteristic
Colour	Light yellow
Odour	Characteristic
	5 - 7
Flash point	≥ 125 °C
Solubility	Insoluble in water

9.2. Other information

Specific gravity 0.5 - 1.5

SECTION 10: Stability and reactivity

10.1. Reactivity

	Not reactive.	
10.2. Chemical stability		
	Stable under normal conditions.	
10.3. Possibility of hazardous reactions		
	Under normal conditions of storage and use, hazardous reactions will not occur.	
10.4. Conditions to sweid		

10.4. Conditions to avoid

Do NOT allow to freeze.



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10.5. Incompatible materials		
	None known.	
10.6. Hazardous decomposition		
	Carbon dioxide (CO2) may be formed in fire conditions.	
SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Skin corrosion/irritation	No irritation expected.	
Serious eye damage/irritation	No irritation expected.	
Respiratory or skin sensitisation	No sensitizaton effects reported.	
Germ cell mutagenicity	No mutagenic effects reported.	
Carcinogenicity	No carcinogenic effects reported.	
Reproductive toxicity	No teratogenic effects reported.	
Aspiration hazard	No known adverse health effects.	
11.1.4. Toxicological Information		
	No data available	
SECTION 12: Ecological information		
12.1. Toxicity		
	No data available	
12.2. Persistence and degradat		
	Readily biodegradable.	
12.3. Bioaccumulative potential		
	Bioaccumulation is unlikely.	
12.4. Mobility in soil		
,, , , ,	No data available.	
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.	
	07 06 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics.	
Disposal of packaging		
	Empty containers can be cleaned with water. Empty containers can be sent for disposal or recycling.	
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.	



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14.3. Transport hazard class(es	3)	
	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 accordin	g to Annex II of MARPOL 73/78 and the IBC Code	
	The product is not classified as dangerous for carriage.	
SECTION 15: Regulatory information		
15.1. Safety, health and enviror	nmental 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). Wassergefährdungsklasse (WGK) : 1 (Low hazard to waters).	
15.2. Chemical safety assessm		
	Not required.	
SECTION 16: Other information		
Other information		
Revision	This document differs from the previous version in the following areas:. 9 - 9.1. Information on basic physical and chemical properties (PH). 9 - 9.2. Other information (Specific gravity). 15 - National Regulations.	
Text of Hazard Statements in Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation. Eye Dam. 1: H318 - Causes serious eye damage. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.	
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.	

