

#### **Allergen Statement**

Product: Pumpkin Seed Oil, CP Organic

Product Code: OVCPUMP

INCI Name: Cucurbita Seed Oil

**Cosmetic Allergens** 

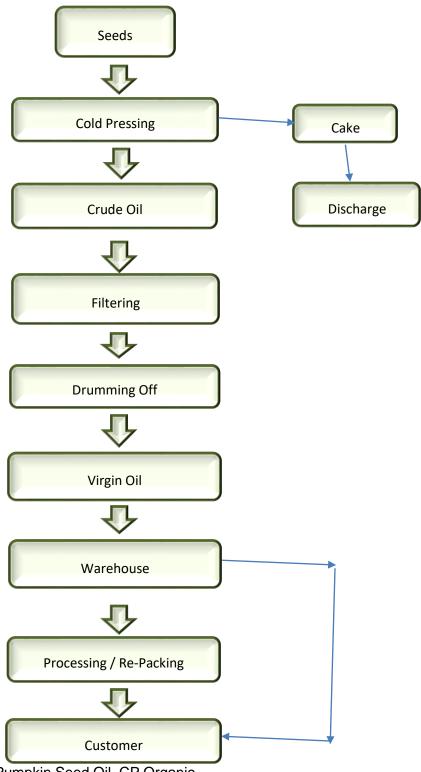
From The 7th

Cosmetic Directive of the European Union (EU) – Annex III

Amendment to the

26 Fragrance Allergens

Annex III Ref:	Material:	CAS No:	Total Allergen Inclusion Level (%)
67	AMYL CINNAMAL	122-40-7	0
68	BENZYL ALCOHOL	100-51-6	0
69	CINNAMYL ALCOHOL	104-54-1	0
70	CITRAL	5392-40-5	0
71	EUGENOL	97-53-0	0
72	HYDROXY-CITRONELLAL	107-75-5	0
73	ISOEUGENOL	97-54-1	0
74	AMYLCIN-NAMYL ALCOHOL	101-85-9	0
75	BENZYL SALICYLATE	118-58-1	0
76	CINNAMAL	104-55-2	0
77	COUMARIN	91-64-5	0
78	GERANIOL	106-24-1	0
79	HYDROXY- METHYLPENTYLCYCLOHEXENECARBOXALDEHYDE	31906-04-4	0
80	ANISE ALCOHOL	105-13-5	0
81	BENZYL CINNAMATE	103-41-3	0
82	FARNESOL	4602-84-0	0
83	BUTYLPHENYL METHYLPROPIONAL	80-54-6	0
84	LINALOOL	78-70-6	0
85	BENZYL BENZOATE	120-51-4	0
86	CITRONELLOL	106-22-9	0
87	HEXYL CINNAM-ALDEHYDE	101-86-0	0
88	LIMONENE	5989-27-5	0
89	METHYL HEPTIN CARBONATE	111-12-6	0
90	ALPHA-ISOMETHYL IONONE	127-51-5	0
91	EVERNIA PRUNASTRI EXTRACT	90028-68-5	0
92	EVERNIA FURFURACEA EXTRACT	90028-67-4	0



Manufacturing Flow Chart Pumpkin Seed Oil, CP Organic



**Date Created:** 13.07.2015

According to EU Regulation 1907/2006

## Pumpkin Seed Oil, CP, Organic

Date Revised:09/03/2016

SECTION 1: Identification of the substance/mixture and of the company/undertaking					
1.1 Product Identifier	1.1 Product Identifier				
Product Name	Pumpkin Seed	Organic, C			
Biological Definition	Vegetable Oil				
INCI Name	Cucurbita Pepo	Seed Oil			
Synonyms & Trade Names	Pumpkin Seed	Oil			
Internal Product Code	OVCPUMP				
CAS-No	8016-49-7 EC No. N/A EINECS No. Not Listed				
1.2 Details of the supplier of the sa	1.2 Details of the supplier of the safety data sheet				
Company Identification	Naturally Balmy Ltd 8 Benson Road Nuffield Industrial Estate Poole BH17 0GB				
1.3 Details of the supplier of the safety data sheet					
mergency Contact \$\gred{\text{201202}} 567046					
SECTION 2: Hazards identification 2.1 Classification of the substance or mixture					
Classification (67/548/EEC)	Non-hazardous				
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Classification (EU 1272/2008)	Non-hazardous				
2.2 Label elements					

3.2 Mixtures	
EU INCI	US INCI



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N/A	N/A		
Label in accordance with Regulation (EC) No 1272/2008			
GHS Label:	None		
Signal word:	None		
Contains	N/A		
Hazard Statements:	N/A		
Precautionary Statements:	N/A		
Supplementary Precautionary Statements:	N/A		
2.3 Other hazards			
Adverse physio-chemical properties	N/A		
Adverse effects on human health	Not to be expected if handled and used Properly		
SECTION 3: Composition/information on ingredients			
3.1 Substances			
N/A			
SECTION 4: First aid measures 4.1 Description of first aid measure	res		
General Information	See below for details		

#### 4.2 Most important symptoms and effects, both acute and delayed

N/A

Inhalation

Ingestion

Skin Contact

**Eye Contact** 

#### 4.3 Indication of any immediate medical attention and special treatment needed

Not a direct hazard

Not a direct hazard

Not a direct danger

Rinse thoroughly with a lot of water for some minutes

N/A

**SECTION 5:** Fire fighting measures

#### 5.1 Extinguishing Media

Suitable: Dry fire extinguisher / Carbon dioxide / AFFF (A Film Forming Foam)

Not suitable: water

#### 5.2 Special hazards arising from the substance or mixture.

Acrid fumes may be formed.

#### 5.3 Advice for fire-fighters

Wear self-contained breathing apparatus.

#### SECTION 6: Accidental release measures

#### 6.1 Personal precautions

The usual precautions for handling vegetable oil should be observed.

#### 6.2 Environmental precautions

Do not empty into drains and sewers.



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#### 6.3 Methods and material for containment and cleaning up

Cover with absorbent material. (e.g. universal binding material/sand/siliceous earth)

#### 6.4 References to other sections.

Please refer to Section 8 - Exposure controls/personal protection for further information on personal precautions Please refer to Section 13 - Disposal Considerations for further information on waste treatment.

#### SECTION 7: Handling and Storage

#### 7.1 Precautions for safe handling

Keep away from heat.

#### 7.2 Conditions for safe storage, including any incompatibilities

Keep in a cool place, avoid light and heat.

Suitable packaging materials: polyethylene / glass / food grade steel drum

#### 7.3 Specific end use(s)

N/A

#### **SECTION 8**: Exposure controls/personal protection

#### 8.1 Control Parameters

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

#### **8.2 Exposure Controls**

Eye protection		Not necessary
Hand protection		Not necessary
Respiratory Equipment	Not necessary	
Hygiene Measures	Not necessary	
Engineering Measures	Not necessary	
SECTION 9: Physical and chemical properties		

#### 9.1 Information on basic physical and chemical properties

Appearance	Liquid
Colour	Clear green-brown to red-brown
Odour	Typical
Relative Density	0.915 – 0.925
Flash Point (°C)	N/A
Refractive Index	1.471 – 1.475
Melting Point (°C)	N/A
Boiling Point (°C)	>250
Vapour Pressure	N/A



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Solubility in Water @20°C	Practically insoluble
Auto-ignition temperature (°C)	>300
9.2 Other information	

N/A

SECTION 10: Stability and reactivity

#### 10.1 Reactivity

Stable under normal conditions.

#### 10.2 Chemical stability

Stable under normal temperature conditions.

#### 10.3 Possibility of hazardous reactions

None under normal use conditions.

#### 10.4 Conditions to avoid

Influence of light and heat.

#### 10.5 Incompatible materials

Avoid contact with strong oxidising agents.

#### 10.6 Hazardous decomposition products

In case of thermal decomposition, acrid fumes may be found.

#### **SECTION 11:** Toxicological information

#### 11.1 Information on toxicological effects.

Acute toxicity:	N/A
Skin corrosion / irritation:	Not an Irritant
Serious eye damage/irritation:	Not an Irritant
Respiratory or skin sensitisation:	Not an sensitizer
Germ cell mutagenicity:	N/A
Carcinogenicity:	N/A
Reproductive toxicity:	N/A
STOT-single exposure:	N/A
STOT-repeated exposure:	N/A
Aspiration hazard:	N/A
Other information:	N/A

N/A

#### 12.2 Persistence and degradability

Biodegradable

#### 12.3 Bio-accumulative potential

N/A



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SECTION 12: Ecological information

12.1 Toxicity

12.4 Mobility in soil

N/A

#### 12.5 Results of PBT and VPVB assessment

N/A

#### 12.6 Other adverse effects

N/A

#### **SECTION 13**: Disposal considerations

#### 13.1 Waste Treatment Methods

Do not release into the environment. Collect waste into suitable containers and contact hazardous chemical disposal company.

#### **SECTION 14**: Transport information

CESTION TO THE HIGH HIGH HIGH HIGH HIGH HIGH HIGH HI		
Warning Icon	None	
Proper Shipping Name	N/A	
UN No. Road	Not restricted	
ADR Class	Not restricted	
Hazard No (ADR)	Not restricted	
Hazchem Code	Not restricted	
UN No. SEA	Not restricted	
IMDG Class	Not restricted	
IMDG Pack Gr.	Not restricted	
EMS	Not restricted	
UN No. AIR	Not restricted	
Air Class	Not restricted	
Air Pack Gr.	Not restricted	

#### **SECTION 15**: Regulatory information

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

EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18th Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).
Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.

#### 15.2 Chemical safety assessment

An assessment has not been executed as this is not a hazardous material according to article 31 of REACH 1907/2006.

#### **SECTION 16**: Other information

Training instructions: Refer to possible hazard before use of this product.



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Abbreviations and acronyms:	
MSDS	Material Safety Data Sheet
INCI	International Nomenclature of Cosmetic Ingredients
CAS	Chemical Abstract Service
IMDG	International Maritime Code for Dangerous Goods
ADR	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID	International Carriage of Dangerous Goods by Rail
ICAO	International Civil Aviation Organization
ADN	International Carriage of Dangerous Goods by Inland Waterways
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
Trem Card	Transport Emergency Card
STOT	Specific Target Organ Toxicity
N/A	Not Available

Complies with REACH guidance for SDS as circulated by ECHA 2011.

#### Disclaimer

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Date (DD-MM-YYYY)	Change	Revision Number
13/07/2015	New Issue	0
12/01/2016	Updated INCI Name	1
09/03/2016		1



Product Code	OVCPUMP
<b>Product Name</b>	Pumpkin Seed Oil, CP, Organic
INCI	Cucurbita Pepo Seed Oil
CAS Number	8016-49-7 / 89998-03-8
EINECS Number	289-741-0

# SPECIFICATION SHEET

**Document Version: 1** 

Revision Date: 15<sup>th</sup> June 2016

### **Product Description**

Cucurbita Pepo Seed Oil is the oil expressed form the seeds of the Pumpkin, Cucurbita Pepo L., Cucurbitaceae

Analytical Details		Range	
Appearance		Clear yellow to orange oily liquid	
Odour		Characteristic	
Peroxide Value (Meq/kg)		<10.0	
Acid Value (mg KOH/g)		<1.0	
Moisture (%)		<0.1	
Salmonella (cfu/g)		Absent	
E. Coli (cfu/g)		Absent	
Staphylococcus Aureus (cfu/g)		Absent	
Yeast & Moulds (cfu/g)		<100	
Total Viable Count or Total Plate Count (cfu/g)		<1000	
Heavy Metals		Pass	
C Chain	A aid Nama	Danas	

Fatty Acid Profile	C-Chain	Acid Name	Range
	C16:0	Palmitic	6.0 – 16.0
	C18:0	Stearic	3.0 – 8.0
	C18:1	Oleic	15.0 - 41.0
	C18:2	Linoleic	40.0 – 65.0
	C18:3	Alpha Linolenic	<5.0



**Date**: 01/03/2018

#### Re: Vegan - Pumpkin Seed Organic

We can confirm that the Pumpkin Seed Organic supplied by Naturally Balmy LTD is suitable for Vegans.