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Certificate of Analysis

Product Name	Avocado Organic Pressed Oil
Inci Name	Persea Gratissima Oil
EINECS Number	232-428-0
Cas Number	8024-32-6

Batch Number	4438905
Best Before Date	July 2023

Parameter	Result
Appearance	Yellow to golden green viscous liquid. Haze possible at lower temperatures
Odour	Characteristic, free from rancid odour
Peroxide Value (meq O2/ kg)	5.73
Free Fatty Acid (% as oleic)	1.75
Acid Value	3.5
Palmitic Acid : C16:0	18.5
Palmitoleic Acid : C16:1	7.6
Stearic Acid : C18:0	0.7
Oleic Acid : C18:1	62.9
Linoleic Acid : C18:2	9.2
Alpha Linolenic Acid : C18:3	0.7

Comments The Certificates of Analysis are electronically produced therefore a signature is not required



ALLERGEN DECLARATION

Version Number	1	Revision Date	09/04/2019
PRODUCT IDENTIFIER			
Product Name	Avocado Organic Pressed Oil		
INCI Name	Persea Gratissima Oil (Syn: Perse	a Americana)	
Internal Product Code			

From The 7th Amendment to the Cosmetic Directive of the European Union (EU) - Annex III

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



COMMISSION DIRECTIVE 2007/68/EC of 27 November 2007 amending Annex IIIa to Directive 200/13/EC of the European Parliament and of the Council as regards certain food ingredients.

Annex Illa Ref:	List of Allergens	Allergens Present in Product	Possible Presence by Contamination	Present in Factory
1	Cereals containing Gluten	No	No	Yes
2	Crustaceans	No	No	No
3	Eggs	No	No	No
4	Fish	No	No	No
5	Peanut	No	No	Yes
6	Soya	No	No	Yes
7	Milk	No	No	Yes
8	Nuts	No	No	Yes
9	Celery and Celeriac	No	No	No
10	Mustard	No	No	Yes
11	Sesame	No	No	Yes
12	Sulphur Dioxide and Sulphites	No	No	No
13	Lupin	No	No	No
14	Mollusc	No	No	No

Disclaimer: This does not certify the material as Food Grade, please reference the Food Grade statement.

DISCLAIMER: 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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.



Date: 09/04/2019

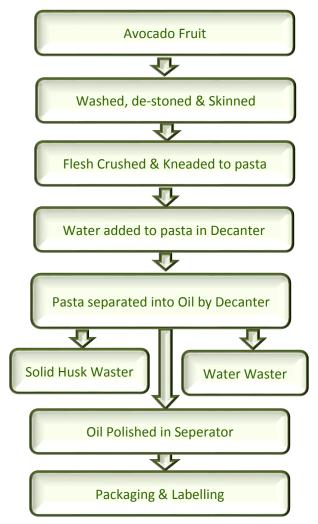
Re: CMR – Avocado Organic Pressed Oil

To Whom It May Concern

We can confirm that the Avocado Organic Pressed Oil (Persea Gratissima Oil (Syn: Persea Americana)) supplied is not classified as carcinogenic, mutagenic or toxic to reproduction.



Avocado Organic Pressed Oil Manufacturing Flow Chart





Date: 09/04/2019

Re: GMO – Avocado Organic Pressed Oil

To Whom It May Concern

We can confirm that the Avocado Organic Pressed Oil (Persea Gratissima Oil (Syn: Persea Americana)) supplied is not produced from a raw material that has been genetically modified.



IFRA CONFORMITY

Version Number	1	Revision Date	05/03/2021
PRODUCT IDENTIFIER			
Product Name	Avocado Organic Pressed Oil		
INCI Name	Persea Gratissima Oil (Syn: Persea Americana)		
Internal Product Code	OVCAVOCREFIN		
CAS Number	8024-32-6		
EINECS Number	232-428-0		

We certify that the compound is not listed in the 49th Amendment of the IFRA Code of Practice, nor any of its main components. Its use, therefore, is not restricted.

IFRA Classes	% Maximum Use Level
Class 1	Not Restricted
Class 2	Not Restricted
Class 3A	Not Restricted
Class 3B	Not Restricted
Class 3C	Not Restricted
Class 3D	Not Restricted
Class 4A	Not Restricted
Class 4B	Not Restricted
Class 4C	Not Restricted
Class 4D	Not Restricted
Class 5	Not Restricted
Class 6	Not Restricted
Class 7A	Not Restricted
Class 7B	Not Restricted
Class 8A	Not Restricted
Class 8B	Not Restricted
Class 9A	Not Restricted
Class 9B	Not Restricted
Class 9C	Not Restricted
Class 10A	Not Restricted
Class 10B	Not Restricted
Class 11	Not Restricted



IFRA	Finished product type
Classes	
Class 1	Toys; Lip Products of all types (solid and liquid lipsticks, balms, clear or colored etc)
Class 2	Deodorant and Antiperspirant products of all types (spray, stick, roll-on, under-arm and body etc)
Class 3A	Hydroalcoholic products applied to recently shaved skin (EdT range)
Class 3B	Hydroalcoholic products applied to recently shaved skin (fine fragrance range)
Class 3C	Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc) including eye cream. Men's Facial Creams and Balms
Class 3D	Tampons.
Class 4A	Hydroalcoholic Products applied to unshaved skin (EdT range). Ingredients of Perfume Kits. Scent Strips for Hydroalcoholic Products, "scratch and sniff", other paper products not mentioned elsewhere for which skin exposure is only incidental (e.g. spectacle cleaning tissues).
Class 4B	Hydroalcoholic Products applied to unshaved skin (Fine Fragrance range).
Class 4C	Hair Styling Aids and Hair Sprays of all types (pumps, aerosol sprays, etc); Hair Deodorant. Body Creams, Oils, Lotions of all types (including baby creams, lotions, oils). Fragrance Compounds for Cosmetic Kits, Foot Care Products
Class 4D	Fragrancing Cream
Class 5	Women's Facial Creams/Facial Make-up (excluding eye cream); Facial Masks; Hand Cream Wipes or refreshing tissues for Face, Neck, Hands, Body.
Class 6	Mouthwash, Toothpaste.
Class 7A	Intimate Wipes; Baby Wipes.
Class 7B	Insect Repellent (intended to be applied to the skin).
Class 8	Make-up Removers of all types (not including face cleansers). Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners etc). Nail Care. All Powders & Talcs (including baby powders and talcs).
Class 9A	Liquid Soap, Bar Soap (toilet soap); Depilatory; Conditioner (rinse-off), Shampoos of all types (including baby shampoos).Face Cleansers of all types (washes, gels, scrubs, etc).Shaving Creams of all types (stick, gels, foams, etc).Body Washes of all types (including baby washes).Shower Gels of all types; Bath Gels, Foams, Mousses, Salts, Oils and other products added to bathwater
Class 9B	Feminine hygiene pads / liners.
Class 9C	'Other' Aerosols (including air fresheners sprays but not including deodorant/antiperspirants, hair styling aids spray).
Class 10A	Hand wash/Machine wash Laundry Detergents of all types (liquid, powder, tablet, etc) including Laundry Bleaches. Other Household Cleaning Products (fabric cleaners, soft surface cleaners, carpet cleaners etc). Dry Cleaning Kits. Fabric Softeners of all types including fabric softener sheets. Hand Dishwashing Detergent. Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish etc). Shampoos for pets
Class 10B	Diapers. Toilet seat wipes.
Class 11A	All non-skin contact, including: Air Fresheners and fragrancing of all types (excluding aerosol products): plug-ins, solid substrate, membrane delivery; Toilet blocks; Joss Sticks, Incense; Insecticides (mosquito coil, paper, electrical, etcexcluding aerosols); Plastic articles (excluding toys); Candles; Fuels; Paints; Floor wax; Liquid refills for air fresheners (cartridge system)
Class 11B	All incidental skin contact, including: Machine Dish wash Detergents and Deodorizers. Machine only Laundry Detergents (e.g. liquitabs). Deodorizers/Maskers (e.g. fabric drying machine deodorizers, carpet powder). Pot pourri, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), etc Shoe polishes; Cat Litter; Animal Sprays (excluding aerosols); Treated Textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics, tights with moisturizers); Odored Distilled Water (that can be added to steam irons).

It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.

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MATERIAL SAFETY DATA SHEET According to EU Regulation 1907/2006

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING)

1.1 PRODUCT IDENTIFIER	
Product Name	Avocado Organic Pressed Oil
Biological Definition	Persea Gratissima Oil is the fixed oil obtained by pressing the dehydrated sliced flesh of the avocado pear, Persea Gratissima, Lauraceae. It consists principally of the glycerides of fatty acids
INCI Name	Persea Gratissima Oil (Syn: Persea Americana)
Synonyms & Trade Names	
Internal Product Code	
CAS Number	8024-32-6
EC Number	232-428-0
EINECS Number	232-428-0
REACH Status	Exempt
1.2 DETAILS OF THE SUPPLIER OF TH	E MATERIAL SAFETY DATA SHEET
Company	Madar Corporation Lim 19 - 20 Sandleheath Industrial Estate Fordingbridge SP6 1PA
Emergency Telephone Number	01425 655 555

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SECTION 2: HAZARD IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCES OR MIXTURE		
The Full Text for all Hazard Statements are I	The Full Text for all Hazard Statements are Displayed in Section 16.	
Classification (EU 1272/2008)	Not classed as a hazardous substance.	
2.2 LABEL ELEMENTS		
Label in accordance with Regulation (EC) No	0 1272/2008	
GHS Label:	None	
Signal word:	None	
Contains	Contains no hazardous substances	
Hazard Statements:	None	
Precautionary Statements:	None	
Supplementary Precautionary Statements:	None	
2.3 OTHER HAZARDS		
PBT or vPvB according to Annex XIII	No additional data available.	
Adverse physio-chemical properties	No additional data available.	
Adverse effects on human health	No additional data available.	

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 MIXTURE

No additional data available.

SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES	
Inhalation	None
Ingestion	None
Skin Contact	Clean skin with water and soap.
Eye Contact	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs
remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs	

4.2 MOST IMPORTANT SYMPTOMS. BOTH ACCUTE AND DELAYED.

No symptoms known.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT IF NEEDED

No additional data available.

SECTION 5: FIRE FIGHTING MEASURES



5.1 EXTINGUISING MEDIA

Foam, dry chemical powder, carbon dioxide.

Do not use direct water jet on burning material.

5.2 SPECIAL HAZARDS ARISING FROM THE PRODUCT

This product is made up of inflammable material with low risk. The product may only form ignitable mixtures or burn only upon heating above the flash point. However, minor contamination by lightly volatile hydrocarbons may in-crease the hazard. Ignition hazard at welding at the empty container. Dangerous combustion residues: smoke, carbon monoxide, carbon dioxide.

5.3 ADVICE FOR FIRE FIGHTERS

In the case of fire: Use respirator.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Remove sources of ignition, provide adequate ventilation, and avoid contact with skin and eye contact.

6.2 ENVIRONMENTAL PRECAUTIONS

Land Spill; Shut off source. Prevent product from entering sewerage, water courses or low lying areas. Take measures to reduce or prevent effects on ground water. Gather product mechanically if possible. Bind remainder of the product with sand or other absorbent and remove. Dispose of product and contaminated absorbents in suitable containers, as directed in section 13.

Water Spill: Confine the spill immediately with booms. Warn other ships. Notify port and other relevant authorities. Remove from the surface By skimming or with suitable absorbants. In running waters, apply appropriate dispersants in accordance with local regulation.

6.3 METHODS AND MATERIAL FOR CONTAMINATED AND CLEANING UP

Prevent product from entering sewerage, water courses or low lying areas. Take measures to reduce or prevent effects on ground water. Gather product mechanically if possible. Bind remaining of the product with sand or other appropriate absorbent and remove. Dispose of product and contaminated absorbents in suitable containers, as directed in section 13.

Confine the spill immediately with booms. Warn other ships. Notify port and other relevant authorities. Remove from the surface by skimming or with suitable absorbents. In running waters, apply appropriate dispersants in accordance with local regulation.

6.4 REFERENCES TO OTHER SECTIONS

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Keep containers leak proof closed and dry. Protect against sun/light. Prevent spills and leakages to avoid slip hazard.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Intrusion into soil to be avoided. Store the product in cool (max. at room temperature) and well-ventilated environment and keep away from sources of ignition. Provide suitable mechanical equipment for the safe handling of drums and heavy packages. Electrical equipment and fittings must comply with local regulations.

7.3 SPECIFIC END USE(S)

No additional data available.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 CONTROL PERAMETERS



No additional data available.

8.2 EXPOSURE CONTROLS

Protective equipment	
Process Conditions	No additional data available.
Engineering Measures	No special measures required
Respiratory Equipment	No special measures required
Hand Protection	Wear protective gloves.
Eye Protection	Wear safety glasses (or goggles).
Other Protection	No additional data available.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	No additional data available.
Skin Protection	No additional data available.
Environmental Exposure Controls	No additional data available.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIS PYSICAL AND CHEMICAL PROPERTIES

Appearance	Viscous Liquid, haze possible at lower temperatures
Colour	Yellow to Golden Green
Odour	Characteristic, free from rancid odour
Specific Gravity @ 20°C	No additional data available.
Refractive Index @ 20°C	No additional data available.
Flash Point (°C)	No additional data available.
Melting Point (°C)	No additional data available.
Boiling Point (°C)	No additional data available.
Vapour Pressure	No additional data available.
Solubility in Water @20°C	No additional data available.
Auto-ignition temperature (°C)	No additional data available.
9.2 OTHER INFORMATION	

No additional data available.



SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY		
Oxidation with atmospheric oxygen. Formation of free fatty acids.		
10.2 CHEMICAL STABILITY		
Stable under normal temperature conditions.		
10.3 POSSIBLE HAZARD REACTIONS		
Reacts with oxidants.		
10.4 CONDITIONS TO AVOID		
Keep away from heat sources, open flames and sunlight.		
10.5 INCOMPATIBLE MATERIALS		
Avoid contact with strong oxidants such as liquid chlorine and concentrated oxygen.		
10.6 HAZARDOUS DECOMPOSITION PRODUCTS		
Product does not decompose at proper handling.		

SECTION 11: TOXOLIGICAL INFORMATION

11.1 INFORMATION ON TOXILOGICAL EFFECTS	
Acute toxicity	In compliance with generally accepted uses and quantities are no negative impacts to be expected.
Skin corrosion / irritation	In compliance with generally accepted uses and quantities are no negative impacts to be expected.
Serious eye damage/irritation	In compliance with generally accepted uses and quantities are no negative impacts to be expected.
Respiratory or skin sensitisation	In compliance with generally accepted uses and quantities are no negative impacts to be expected.
Germ cell mutagenicity	No additional data available.
Carcinogenicity	No additional data available.
Reproductive toxicity	No additional data available.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Aspiration hazard	No additional data available.
Photo-toxicity	No additional data available.
Other information:	No additional data available.

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SECTION 12: ECOLGICAL INFORMATION

 12.1 TOXICITY

 No additional data available.

 12.2 PERSISTENCE AND DEGRADABILITY

 Biologically well degradable.

 12.3 BIOACCUMULATION POTENTIAL

 Possible

 12.4 MOBILITY IN SOIL

 No additional data available.

 12.5 RESULTS OF PBT AND VPVB ASSESSMENT

 No additional data available.

 12.6 OTHER ADVERSE EFFECTS

 No additional data available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS

Collect and dispose of waste product at an authorised disposal facility. Product remainders should not intrude in soil or waters.

SECTION 14: TRANSPORT INFORMATION

14.1 UN NUMBER		
UN No. Road	Not Regulated	
UN No. Sea	Not Regulated	
UN No. Air	Not Regulated	
14.2 UN PROPER SHIPPING NAME		
Not Regulated		
14.3 TRANSPORT HAZARD CLASS(ES)		
Not Regulated		
14.4 PACKAGING GROUP		
Not Regulated		
14.5 ENVIRONMENTAL HAZARDS		
Not Regulated		
14.6 SPECIAL PRECAUTIONS FOR USER		
Not Regulated		
14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE		
No additional data available		

SECTION 15: REGULARTORY INFORMATION



15.1 SAFETY, HEALTH AND ENVIRONMENT REGULATIONS / LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

Guidance Notes

Workplace Exposure Limits EH40. CHIP for everyone HSG (108).

EU Legislation

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

15.2 CHEMICAL SAFETY ASSESSMENT

No additional information available.

SECTION 16: OTHER INFORMATION	
Hazard and/or Precautionary Statements in Full	None
Other Information	Complies with REACH guidance for SDS as circulated by ECHA 2011.
Version	3
Revision Date	5 th March 2021
Reason for Revision	Company Name

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.



Date: 12/06/2019

Re: Vegan – Avocado Organic Pressed Oil

We can confirm that the Avocado Organic Pressed Oil supplied is suitable for Vegans.