

Certificate of Analysis

PRODUCT DETAILS			
Product Name	OAT OIL REFINED DEODORISED		
Product Code	OVOAT		
INCI Name	Avena Sativa Kernel Oil		
Batch Number	4554708		
Best Before End	SEPTEMBER 2026		
Manufacturing Process	Avena Sativa Kernel Oil is the fixed oil expressed from the kernels of the Oat, Avena sativa L Poaceae.		
Identification	CAS No: 84012-26-0	EINECS No: 281-672-4	
PHYSICAL AND CHEMICAL CHARACTERISTIC			
	SPECIFICATION RANGES		RESULTS
Appearance	Liquid		Conforms
Colour	Light yellow		Conforms
Odour	Neutral		Conforms
Relative Density @20°C	0.910 - 0.920		0.916
Refractive Index @ 20°C	1.465 - 1.470		1.466
Solubility in water @ 20°C	Insoluble in water. Soluble in oil and ethanol		Conforms
Iodine Value (mg/g)	120 - 140		129.1
Peroxide Value (Meq/Kg)	<2.0 (at time of production analysis)		0.5
Saponification Value (mgKOH/g)	181 - 199		192.2
Acid Value (mgKOH/g)	<0.5		0.06
FATTY ACID PROFILE (%)			
SPECIFICATION RANGES	RESULTS	SPECIFICATION RANGES	RESULTS
C 16:0 Palmitic Acid 11-20	12.6	C 16:1 Palmitoleic Acid <1	<0.1
C 18:0 Stearic Acid 0-3.6	3.1	C 18:1 Oleic Acid 12-38	23.7
C 18:2 Linoleic Acid 40-60	53.3	C 18:3 Linolenic Acid 4-10	6.1
C 20:0 Arachidic Acid <1	0.2	C 20:1 Eicosenoic Acid <2	0.6
STORAGE AND SHELF LIFE			
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place.		

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 users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where MADAR Corporation make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is impossible to guarantee the "absolute absence" of any material. 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.

MYSTIC MOMENTS

CMR (Carcinogenic, mutagenic, reprotoxic) STATEMENT

We hereby confirm, to the best of our knowledge and from information received from our supplier, that the below mentioned product does not contain any CMR Substances.

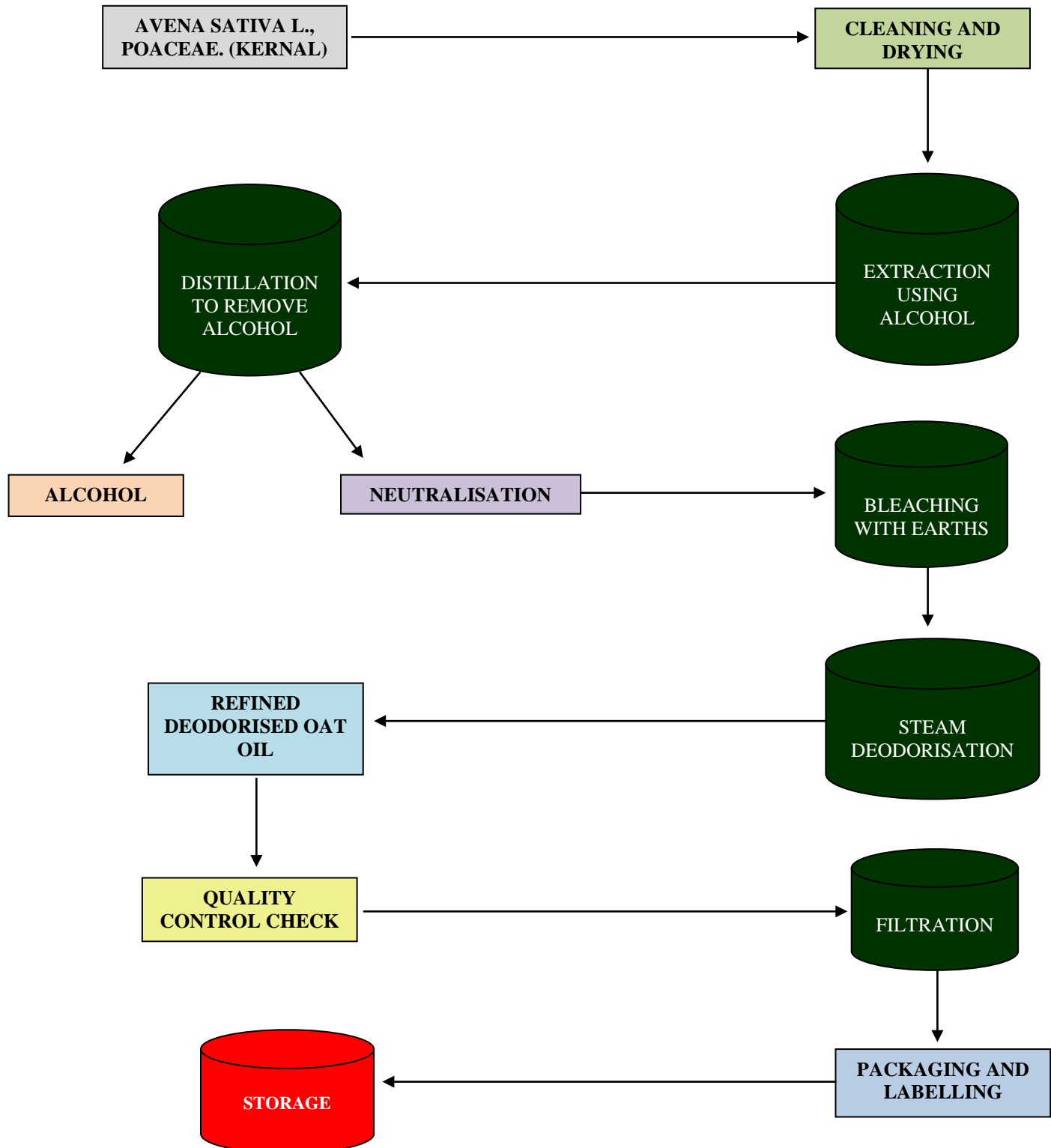
However, due to the fact that we do not analyse the batches, we cannot guarantee any explicit assurance.

Product: OAT OIL REFINED DEODORISED

05-08-2021

MYSTIC MOMENTS

PROCESSING – OAT OIL REFINED DEODORISED



MYSTIC MOMENTS

GMO Statement

IDENTIFICATION	
Product:	OAT OIL REFINED DEODORISED
Cas No:	84012-26-0
EINECS No:	281-672-4
STATEMENT	
<p>Referring to Regulation (EC) No 1829/2003 of 22nd September 2003 on genetically modified food and feed and Regulation (EC) No 1830/2003 of 22nd September 2003 concerning the traceability and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms, we have proofed with our supplier if the above mentioned product is subject of these legislations.</p> <p>According to our current knowledge and supplier's information we assume that this product has not been produced of nor contain any genetically modified organism. Therefore, it does not fall under the scope of the legislations mentioned above.</p> <p>However, due to the fact that we do not analyse the batches, we cannot guarantee any explicit assurance.</p> <p>18/10/2023</p> <p>This is a computer-generated document and it does not require a signature. It is the ultimate responsibility of our customer to ensure the safety of the final product containing this material.</p>	

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: OAT OIL REFINED DEODORISED

Version: 1

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: OAT OIL REFINED DEODORISED; CAS: 84012-26-0

Other identifiers: OAT OIL REFINED DEODORISED OATOIL1000 EC: 281-672-4 Avena Sativa Kernel Oil

1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Professional Use Only, COSMETIC USE ONLY

1.3 Details of the supplier of the safety data sheet

Company name: Madar Corporation Limited
Company address: 19 - 20 "Sandleheath Industrial Estate
Fordingbridge
SP6 1PA

Contact:

E-Mail address: technical@madarcorporation.co.uk
01425 655 555

Company phone:

1.4 Emergency telephone number

Emergency phone: 01425 655 555

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of danger: This material does not meet the criteria for classification under Regulation (EC) No 1272/2008.

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: None

Hazard statements: None

M factor: None

Supplemental Information: None

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Version: 1

Precautionary statements: None

Pictograms: None

2.3 Other hazards

Other hazards: None

Section 3. Composition / information on ingredients

3.1 Substances

Product identifier: OAT OIL REFINED DEODORISED; CAS: 84012-26-0

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin exposure: Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.

Ingestion: Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

None expected, see Section 4.1 for further information.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

Section 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

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Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Professional Use Only, COSMETIC USE ONLY: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high

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Product: OAT OIL REFINED DEODORISED

Version: 1

temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical State/Colour:	Light Yellow Liquid
Odour:	Characteristic
Odour threshold:	Not determined
Melting point / freezing point:	Not determined
Boiling point or initial boiling point and boiling range:	> 100 °C
Flammability:	Not determined
Lower and upper explosion limit:	Not determined
Flash point:	> 280 °C
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not relevant
pH:	Not determined
Kinematic viscosity:	Not determined
Solubility:	Not determined
Partition coefficient: n-octanol/water (log value):	Not determined
Vapour pressure @ 20°C	Not determined
Density and/or relative density:	0.9100 - 0.9200
Relative vapour density:	Not determined
Particle characteristics:	Not determined

9.2 Other information:

Solubility In Water:	Insoluble
Refractive Index @ 20C:	1.4650 - 1.4700

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

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In accordance with REACH Regulation EC No.1907/2006

Product: OAT OIL REFINED DEODORISED

Version: 1

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	Not Applicable
Acute Toxicity Dermal	Not Applicable
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Based on available data the classification criteria are not met.
Serious eye damage/irritation:	Based on available data the classification criteria are not met.
Respiratory or skin sensitisation:	Based on available data the classification criteria are not met.
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive toxicity:	Based on available data the classification criteria are not met.
STOT-single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable

Section 12. Ecological information

12.1 Toxicity: Not available

12.2 Persistence and degradability: Not available

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In accordance with REACH Regulation EC No.1907/2006

Product: OAT OIL REFINED DEODORISED

Version: 1

12.3 Bioaccumulative potential: Not available

12.4 Mobility in soil: Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Endocrine disrupting properties: Not Applicable

12.7 Other adverse effects: Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	Not classified	-	-	-	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-
ICAO TI	Not classified	-	-	-	-

14.5 Environmental hazards: Not environmentally hazardous for transport

14.6 Special precautions for user: None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified

Section 15. Regulatory information

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

None additional

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Key to revisions:

MYSTIC MOMENTS

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: OAT OIL REFINED DEODORISED

Version: 1

Not applicable

Key to abbreviations:

Not applicable

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

SPECIFICATION

The following information is accurate to the best of our knowledge
Please see our Safety Data Sheet for the hazardous information of this product.

PRODUCT: OAT OIL REFINED DEODORISED

CAS NO:	84012-26-0
Other Identifier:	EC: 281-672-4
Tariff Number:	15159060
Appearance (state):!	Liquid
Appearance (colour):	Light Yellow
Odour:	Characteristic
Specific Gravity @ 20C:!	0.9100 - 0.9200
Refractive Index @ 20C:	1.4650 - 1.4700
Flash Point:	> 280 °C
Boiling Point:	> 100 °C
Acid Value (mgKOH/g):	<0.5
Iodine Value:	120 - 140
Saponification Value (mgKOH/g):!	181 - 199
Peroxide Value:	<2 Neq/kg
Fatty Acid Profile %:	C16:0 Palmitic 11-20 C16:1 Palmitoleic <1 C18:0 Stearic 0-3.6 C18:1 Oleic 12-38 C18:2 Linoleic 40-60 C18:3 Linolenic 4-10 C20:0 Arachidic <1 C20:1 Eicosenoic <2
Shelf Life (months) Unopened! and in original containers:	24

SPECIFICATION

Storage: Store in a well-ventilated place. Keep container tightly closed.

Regulatory Department

This specification is computer generated and valid without a signature

Vegan and Vegetarian Statement

IDENTIFICATION	
Product:	OAT OIL REFINED DEODORISED
Cas No:	84012-26-0
EINECS No:	281-672-4
STATEMENT	
<p>We, Madar Corporation Limited, from information received from our supplier, hereby declare that the material listed above is compliant with a vegan or vegetarian diet.</p> <p>It does not contain any animal ingredients or animal by products. No animal ingredients or by products are used in the manufacturing process.</p> <p>This document represents to the best of our knowledge and from information received from our supplier. It does not release the buyer from the obligation to carry out an examination of the goods received. All uses made by the buyer are done under their own responsibility.</p>	