

# **Certificate of Analysis**

PRODUCT DETAILS				
Product Name	OAT OIL REFINED D	EODORISED		
Product Code	OVOAT			
INCI Name	Avena Sativa Kernel Oil			
Batch Number	4560802			
Best Before End	November 2026			
Manufacturing Process	Avena Sativa Kernel C	il is the fixed oil expressed from	the kernels of the Oat Avena	
Widinatactaring 110cc33	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	<b>CHARACTERIST</b>	TC TO THE TOTAL TOTAL TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO THE TOTAL TOTAL TO THE TO		
	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 clos place.	ed container with minimum ho	eadspace in a cool, dark and dry	

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.



## 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.

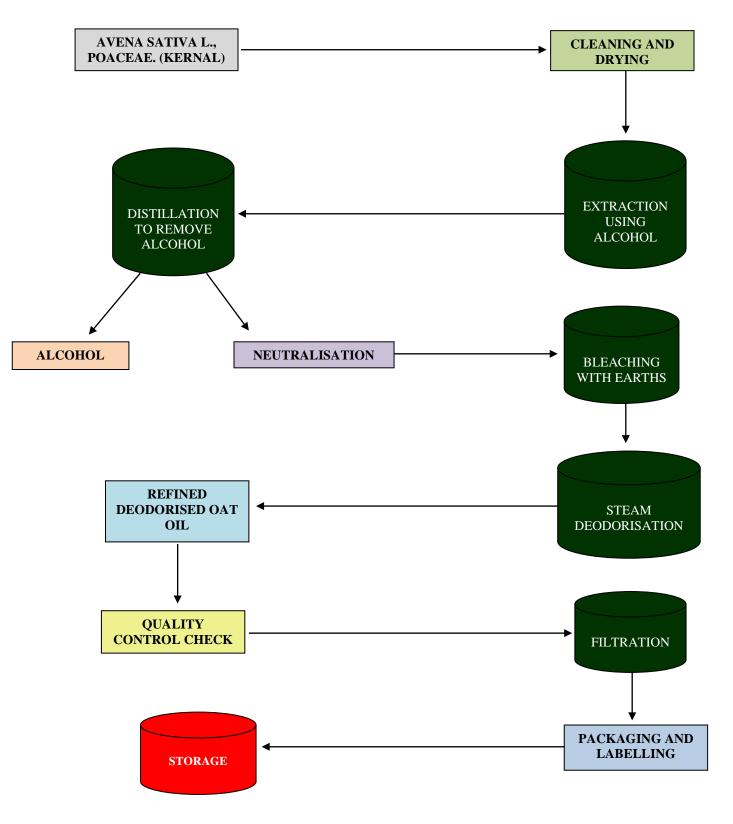
However, due to the fact that we do not analyse the batches, we cannot guarantee any explicit assurance.

Product: OAT OIL REFINED DEODORISED

05-08-2021

# MYSTIC MOMENTS

## PROCESSING - OAT OIL REFINED DEODORISED





## **GMO Statement**

IDENTIFICATION			
Product:	OAT OIL REFINED DEODORISED		
Cas No:	84012-26-0		
EINECS No:	281-672-4		
STATEMENT			

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

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mentioned product is subject of these legislations.

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.

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

18/10/2023

This is a computer-generated document and it does not require a signature. It is the ulOmate responsibility of our customer to ensure the safety of the final product containing this material.



Page 1 (7) Issue date: 24/04/2024

Version: 1 (18/10/2023)

## 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

-Mail address: 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** This material does not meet the criteria for classification under Regulation (EC) No 1272/2008. danger:

### 2.2 Label elements

## Classification under Regulation (EC) No 1272/2008

Signal word: None

Hazard statements: None

M factor: None

Supplemental

None

Information:



Page 2 (7)
Issue date: 24/04/2024

Version: 1 (18/10/2023)

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: OAT OIL REFINED DEODORISED

Version: 1

**Precautionary** 

None

statements: 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.

Page 3 (7)
Issue date: 24/04/2024

Version: 1 (18/10/2023)

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

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Version: 1

#### 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



Issue date: 24/04/2024

Version: 1 (18/10/2023)

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

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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 > 100 °C

range:

Flammability: Not determined Lower and upper explosion limit: Not determined

Flash point: > 280 °C

Auto-ignition temperature:

Decomposition temperature:

PH:

Not determined

value):

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.



Issue date: 24/04/2024

Version: 1 (18/10/2023)

## SAFETY DATA SHEET

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. 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: Carcinogenicity: Based on available data the classification criteria are not met. 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: STOT-repeated exposure: Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. **Aspiration hazard:** 

#### 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



Issue date: 24/04/2024

Version: 1 (18/10/2023)

## SAFETY DATA SHEET

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:

Page 7 (7)

MYSTIC MOMENTS

Issue date: 24/04/2024

Version: 1 (18/10/2023)

## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** OAT OIL REFINED DEODORISED

1 Version:

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.



Page 1 (2)
Issue date: 18/10/2023

Version: 1 (18/10/2023)

## **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

MYSTIC MOMENTS

Issue date: 18/10/2023

Page 2 (2)

Version: 1 (18/10/2023)

## **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			

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.

It does not contain any animal ingredients or animal by products. No animal ingredients or by products are used in the manufacturing process.

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.