

Certificate of Analysis

Product Name	OAT OIL REFIN	ED DEODORISED		
Product Code	OVOAT			
INCI Name	Avena Sativa Kernel Oil			
Batch Number	4533003			
Best Before End	February 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				
	SPECIFICATION	N RANGES		RESULTS
Appearance	Liquid			Conforms
Colour	Pale yellowish			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		anol	Conforms
Iodine Value (mg/g)	120 - 140			130.6
Peroxide Value (Meq/Kg)	<2.0 (at time of production analysis)			1.4
Saponification Value (mgKOH/g)	181 - 199			192.4
Acid Value (mgKOH/g)	<0.5			0.12
FATTY ACID PROFILE (%)				
SPECIFICATION RANGES	RESULTS	SPECIFICATION RAN	IGES	RESULTS
C 16:0 Palmitic Acid 11-20	12	C 16:1 Palmitoleic A	cid <1	<0.1
C 18:0 Stearic Acid 0-3.6	2.5	C 18:1 Oleic Acid 12-	-38	24.8
C 18:2 Linoleic Acid 40-60	53	C 18:3 Linolenic Acid	4-10	6.5
C 20:0 Arachidic Acid <1	0.2	C 20:1 Eicosenoic Ac	cid <2	0.6
STORAGE AND SHELF LIFE				
Storage	Store in tightly closed container with minimum headspace in a cool, dark and d			
	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.



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.

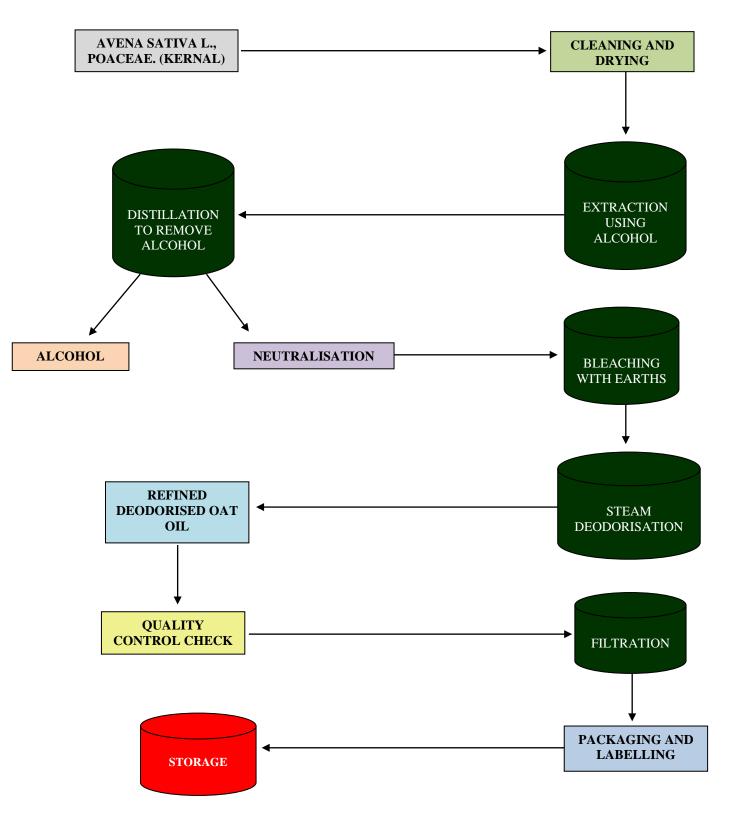
However, due to the fact that we do not analyse the batches, we cannot guarantee any explicit assurance.

Product: OAT OIL REFINED DEODORISED

05-08-2021



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 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.



SAFETY DATA SHEET OAT OIL REFINED DEODORISED

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

OAT OIL REFINED DEODORISED Product name

Synonyms; trade names Avena Sativa Kernel Oil

CAS number 84012-26-0

281-672-4 EC number

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

Identified uses Component of: Cosmetic products and Pharmaceutical products.

1.3. Details of the supplier of the safety data sheet

Madar Corporation Limited Supplier

19 - 20 Sandleheath Industrial Estate

Fordingbridge SP6 1PA

Tel. +44 1425 655 555

e-mail technical@madarcorporation.co.uk

1.4. Emergency telephone number

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified Health hazards Not Classified Not Classified **Environmental hazards**

2.2. Label elements

EC number 281-672-4

Hazard statements NC Not Classified

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.1. Substances

OAT OIL REFINED DEODORISED **Product name**

CAS number 84012-26-0

> 19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK Tel: 01425 655555 Email: technical@madarcorporation.co.uk

OAT OIL REFINED DEODORISED

EC number 281-672-4

SECTION 4: First aid measures

4.1. Description of first aid measures

InhalationNoneIngestionNone

Skin contact Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.

Eye contact Remove any contact lenses and open eyelids wide apart. Wash with plenty of water. Continue

to rinse for at least 10 minutes. Get medical attention if any discomfort continues.

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

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Use as appropriate carbon dixoide (CO2), dry chemical or foam

Unsuitable extinguishing

Water.

media

5.2. Special hazards arising from the substance or mixture

Specific hazards None known.

5.3. Advice for firefighters

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Good personal hygiene procedures should be implemented.

6.2. Environmental precautions

Environmental precautions Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Cover with inert, inorganic, non-combustible material (e.g dry-lime, sand, soda ash). Place in

covered containers and dispose of in accordance with local authority guidelines.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Provide adequate ventilation. Container must be kept tightly closed when not in use. Avoid

contact with skin and eyes.

Advice on general occupational hygiene

Good personal hygiene procedures should be implemented.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place.

7.3. Specific end use(s)

SECTION 8: Exposure controls/Personal protection

Revision date: 22/02/2021 Revision: 2 Supersedes date: 11/11/2016

OAT OIL REFINED DEODORISED

8.1. Control parameters

8.2. Exposure controls

Personal protection Use personal protection according to Directive 89/686/EEC

Eye/face protection No specific eye protection required during normal use.

Hand protection No specific requirements are anticipated under normal conditions of use.

Other skin and body

protection

No specific requirements are anticipated under normal conditions of use.

Good personal hygiene procedures should be implemented. Hygiene measures

Respiratory protection No specific requirements are anticipated under normal conditions of use.

Environmental exposure

controls

Avoid discharging into drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid.

Pale Yellowish. Colour

Odour Neutral

>350°C Initial boiling point and range

Flash point >300°C

No information available. Vapour pressure

Relative density 0.910 - 0.920 @ 20°C

Solubility(ies) Insoluble in water. Soluble in alcohol and oils.

Auto-ignition temperature No information available.

9.2. Other information

Refractive index 1.465 - 1.470 @ 20°C

Hydrocarbon Content

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable under normal conditions.

10.3. Possibility of hazardous reactions

Possibility of hazardous

Under normal conditions of storage and use, no hazardous reactions will occur.

reactions

10.4. Conditions to avoid

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

10.5. Incompatible materials

Materials to avoid None known.

OAT OIL REFINED DEODORISED

10.6. Hazardous decomposition products

Hazardous decomposition None known.

products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects No information available.

SECTION 12: Ecological information

Ecotoxicity No information available.

12.1. Toxicity

12.2. Persistence and degradability

Persistence and degradability The product is biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential Possible

12.4. Mobility in soil

Mobility No data available.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

No data available.

12.6. Other adverse effects

Other adverse effects Do not allow product to enter streams, sewers or other waterways.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

OAT OIL REFINED DEODORISED

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

EU legislation Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16

December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

Guidance CHIP for everyone HSG228.

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

Revision date 22/02/2021

Revision 2

Supersedes date 11/11/2016

SDS number 4771

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.

MYSTIC MOMENTS

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

lodine 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 M@MENTS

Issue date: 18/10/2023 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.