

MYSTIC MOMENTS

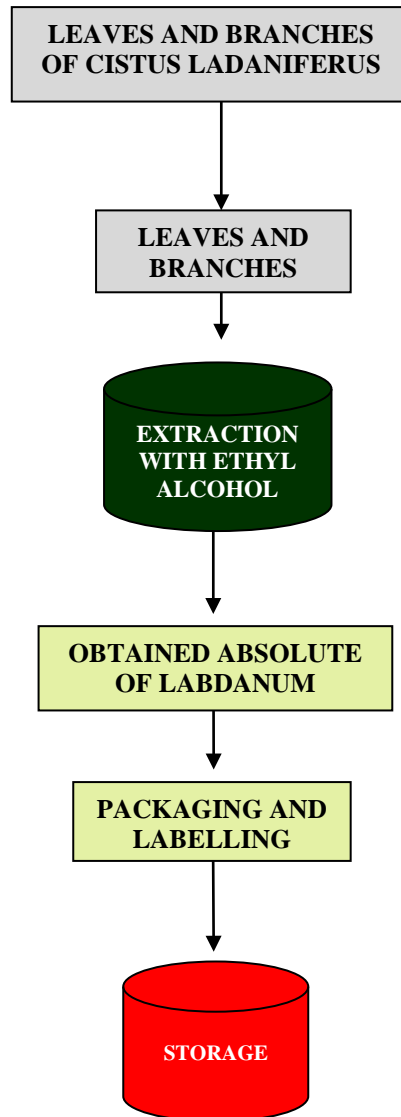
Certificate of Analysis

PRODUCT DETAILS		
Product Name	LABDANUM RESINOID (ABSOLUTE)	
Product Code	OALABR	
Tariff Number	33012941	
INCI Name	Cistus ladaniferus L. var. beta maculata dun	
Batch Number	4507803	
Best Before End	June 2026	
Identification	CAS No: 84775-64-4	EINECS No: 283-893-1
	Alternative Cas: 8016-26-0	FEMA: 2608
	FDA: 172-510	CoE: 134n
PHYSICAL AND CHEMICAL CHARACTERISTIC		
	SPECIFICATION RANGE	RESULTS
Appearance	Viscous product to solid	Conforms
Colour	Dark brown to reddish	Conforms
Odour	Ambery, woody, balsamic	Conforms
Flash Point °c	>100°c	Conforms
STORAGE		
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

LABDANUM ABSOLUTE FLOW CHART





CMR STATEMENT

IDENTIFICATION											
Product:	Labdanum Absolute										
Cas No:	84775-64-4 / 8016-26-0										
EINECS No:	283-893-1										
STATEMENT											
<p>We, MADAR Corporation Limited, from information received from our supplier, hereby declare that the material listed above contains the following CMR substances or traces of CMR substances (Carcinogenic, Mutagenic, Toxic for reproduction) graded 1A, 1B and 2 listed below in accordance with the 1272/2008/E Regulation:</p>											
<table border="1"><thead><tr><th>Components</th><th>% Total</th></tr></thead><tbody><tr><td>Toluene</td><td>100.000ppm</td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr></tbody></table>	Components	% Total	Toluene	100.000ppm							
Components	% Total										
Toluene	100.000ppm										
20/05/2021											
<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>											



SAFETY DATA SHEET LABDANUM ABSOLUTE

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

1.1. Product identifier

Product name	LABDANUM ABSOLUTE
Product number	LABRES1000
CAS number	84775-64-4
Alternative Cas Number	8016-26-10
EC number	283-893-1
FEMA No:	2608

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

Identified uses	Industrial, only for professional use
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1.3. Details of the supplier of the safety data sheet

Supplier	Madar Corporation Limited 19 - 20 Sandeheath Industrial Estate Fordingbridge SP6 1PA Tel. +44 1425 655555 e-mail technical@madarcorporation.co.uk
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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	Skin Sens. 1 - H317
Environmental hazards	Aquatic Chronic 3 - H412
Human health	May cause an allergic skin reaction.
Environmental	Harmful to aquatic life with long lasting effects.

2.2. Label elements

EC number	283-893-1
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LABDANUM ABSOLUTE

Hazard pictograms



Signal word

Warning

Hazard statements

H317 May cause an allergic skin reaction.
H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P261 Avoid breathing dust.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
P302+P352 IF ON SKIN: Wash with plenty of water.
P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
P501 Dispose of contents/ container in accordance with national regulations.

Contains

(R)-p-mentha-1,8-diene

Supplementary precautionary statements

P321 Specific treatment (see medical advice on this label).

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

(R)-p-mentha-1,8-diene	1-5%
CAS number: 5989-27-5	EC number: 227-813-5
M factor (Acute) = 1	

Classification

Flam. Liq. 3 - H226
Skin Irrit. 2 - H315
Skin Sens. 1 - H317
Asp. Tox. 1 - H304
Aquatic Acute 1 - H400
Aquatic Chronic 3 - H412

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation

Remove person to fresh air and keep comfortable for breathing. Get medical attention if any discomfort continues.

Ingestion

Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

Skin contact

Remove contaminated clothing and rinse skin thoroughly with water. Get medical attention if any discomfort continues.

Eye contact

Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

19-20 Sandheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK

Tel: 01425 655555 Email: technical@madarcorporation.co.uk

LABDANUM ABSOLUTE

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

Notes for the doctor Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Use alcohol-resistant foam, carbon dioxide or dry powder to extinguish.

Unsuitable extinguishing media For safety reasons do not use full water jet.

5.2. Special hazards arising from the substance or mixture

Specific hazards In case of fire, toxic fumes like carbon monoxide and carbon dioxide may be liberated. Burning produces heavy smoke.

5.3. Advice for firefighters

Protective actions during firefighting Do not inhale explosion and/or combustion gases. Use self contained breathing apparatus.

Special protective equipment for firefighters Wear full protective clothing

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Provide adequate ventilation. Avoid contact with skin and eyes. Avoid inhalation of vapours. Wear protective clothing and gloves.

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 Clean preferably with a detergent, do not use solvents. Transfer to suitable, labelled container for disposal. Clean spillage area thoroughly with plenty of water.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Apply good manufacturing practice and industrial hygiene practices. Keep containers sealed when not in use. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not eat, drink or smoke when using this product. Avoid inhalation of vapours.

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

8.1. Control parameters

(R)-p-mentha-1,8-diene (CAS: 5989-27-5)

DNEL

Workers - Inhalation; Long term systemic effects: 33.3 mg/m³
General population - Oral; Long term systemic effects: 4.76 mg/kg

LABDANUM ABSOLUTE

PNEC

- STP; 1.8 mg/l
- Soil; 0.262 mg/kg
- Fresh water; 0.0054 mg/l
- marine water; 0.00054 mg/l
- Sediment (Freshwater); 1.32 mg/kg
- Sediment (Marinewater); 0.13 mg/kg

8.2. Exposure controls

Protective equipment



Personal protection

Slip proof shoes may be worn in event of spillage.

Eye/face protection

Approved safety goggles.

Hand protection

Chemical resistant gloves (PVC)

Other skin and body protection

Wear apron or protective clothing in case of contact.

Hygiene measures

Good personal hygiene procedures should be implemented.

Respiratory protection

Generally unnecessary in a well ventilated area.
If ventilation is insufficient, respiratory protection must be worn.

Environmental exposure controls

Avoid discharging into drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Viscous product to solid
Colour	Dark brown. to Reddish.
Odour	Ambery Woody Balsamic
Flash point	>100°C

9.2. Other information

Refractive index	1.500 - 1.520 @ 20°C
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Hydrocarbon Content

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	No hazardous reactions if stored and handled as prescribed / indicated.
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10.2. Chemical stability

Stability	Stable under the prescribed storage conditions.
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10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Conditions to avoid	Avoid heat, flames and other sources of ignition.
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10.5. Incompatible materials

LABDANUM ABSOLUTE

Materials to avoid No information available.

10.6. Hazardous decomposition products

Hazardous decomposition products Decomposition at ambient temperatures may generate the following substances: Carbon dioxide (CO₂). Carbon monoxide (CO).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects No data available.

SECTION 12: Ecological information

Ecotoxicity Harmful to aquatic life with long lasting effects.

12.1. Toxicity

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

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

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

19-20 Sande Heath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK

Tel: 01425 655555 Email: technical@madarcorporation.co.uk

LABDANUM ABSOLUTE

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

SECTION 16: Other information

Revision date 20/05/2021

Revision 2

Supersedes date 22/09/2017

SDS number 5045

Hazard statements in full H226 Flammable liquid and vapour.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

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Product Specification

PRODUCT DETAILS		
Product Name	LABDANUM ABSOLUTE	
Tariff Number	33012941	
INCI Name	Cistus ladaniferus L. var. beta maculata dun	
Natural Status	We hereby declare, to the best of our knowledge and from information received from our supplier, that this product is in accordance to the requirements of Articles 3 (2) (d) of Regulation (EC) 1334/2008 and therefore can be designated as natural.	
Food Grade Status	We confirm, from information received from our supplier, that this product conforms with EU Regulations and can be used in food.	
Kosher Certified	Yes	
Halal Certified	No. Extraction in alcohol	
GMO Declaration	To the best of our knowledge and from information received from our supplier, this product does not derive from genetically modified starting raw material, or additives that are derived from genetically modified organisms.	
Manufacturing Process	Obtained by extraction in solvents of the leaves and branches of Cistus ladaniferus L var beta maculata dun.	
Identification	CAS No: 84775-64-4	EINECS No: 283-893-1
	Alternative Cas: 8016-26-0	FEMA: 2608
	FDA: 172-510	CoE: 134n
PHYSICAL AND CHEMICAL CHARACTERISTIC		
Appearance	Viscous product to solid	
Colour	Dark brown to reddish	
Odour	Ambery, woody, balsamic	
Refractive Index @ 20°C	1.500 - 1.520	
Flash Point °C	>100°C	
Optical Rotation °	Not available	
Solvent	Ethanol <1% Hexane <200ppm	
FRAGRANCE ALLERGENS		
Benzyl alcohol (100-51-6) <1%	Citral (5392-40-5) <1%	Citronellol (106-22-9) <1%
Limonene (5989-27-5) 1-5%	Eugenol (97-53-0) <0.5%	Geraniol (106-24-1) <1%
Linalool (78-70-6) <1%		
FOOD ALLERGENS		
NONE PRESENT		
IFRA		
Benzyl alcohol (100-51-6) <1%	Eugenol (97-53-0) <0.5%	Citronellol (106-22-9) <1%
Citral (5392-40-5) <1%	Geraniol (106-24-1) <1%	
STORAGE AND SHELF LIFE		
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place.	
Shelf Life	36 months unopened and stored as above.	

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Vegan & Vegetarian Statement

IDENTIFICATION	
Product:	Labdanum Absolute
Cas No:	84775-64-4
EINECS No:	283-893-1
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>	