

Certificate of Analysis

Product Name	OLIVE BUTTER REFINED		
Product Code	OLIVEB1000		
Batch Number	4580501		
Best Before End	May 2027		
Identification	Cas No: N/A	Cas No: N/A	
PHYSICAL AND CHEMI	CAL CHARACTERISTIC		
	SPECIFICATION RANGE	RESULTS	
Appearance	Soft Butter	Conforms	
Colour	Off white to yellow	Conforms	
Odour	Characteristic	Conforms	
Flash Point °C	>300	Conforms	
Free Peroxide Value	<15.0 (at time of production analysis)	<15.0 (at time of production analysis) 0.44	
STORAGE AND SHELF I	LIFE		
Storage	Store in a tightly closed container with minin	num headspace in a cool,	
	dark and dry place.		
Shelf Life	24 Months unonened and stored as above	24 Months unopened and stored as above	

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.



ALLERGEN STATEMENT

PRODUCT NAME: OLIVE, BUTTER

COSMETIC ALLERGENS

Annex Illa		CACAUMADED	TOTAL ALLERGEN
Reference:		CAS NUMBER:	INCLUSION (%):
67	AMYL CINNAMAL	122-40-7	0.000
68	BENZYL ALCOHOL	100-51-6	0.000
69	CINNAMYL ALCOHOL	104-54-1	0.000
70	CITRAL	5392-40-5	0.000
71	EUGENOL	97-53-0	0.000
72	HYDROXY-CITRONELLAL	107-75-5	0.000
73	ISO EUGENOL	97-54-1	0.000
74	AMYLCIN-NAMYL ALCOHOL	101-85-9	0.000
75	BENZYL SALICYLATE	118-58-1	0.000
76	CINNAMAL	104-55-2	0.000
77	COUMARIN	91-64-5	0.000
78	GERANIOL	106-24-1	0.000
79	HYDROXYISOHEXYL 3-CYCLOHEXENE	31906-04-4	0.000
	CARBOXALDEHYDE		
80	ANISE ALCOHOL	105-13-5	0.000
81	BENZYL CINNAMATE	103-41-3	0.000
82	FARNESOL	4602-84-0	0.000
83	BUTYLPHENYL METHYLPROPIONAL	80-54-6	0.000
84	LINALOOL	78-70-6	0.000
85	BENZYL BENZOATE	120-51-4	0.000
86	CITRONELLOL	106-22-9	0.000
87	HEXYL CINNAM-ALDEHYDE	101-86-0	0.000
88	LIMONENE	5989-27-5	0.000
89	METHYL 2-OCTYNOATE	111-12-6	0.000
90	ALPHA-ISOMETHYL IONONE	127-51-5	0.000
91	EVERNIA PRUNASTRI EXTRACT	90028-68-5	0.000
92	EVERNIA FURFURACEA EXTRACT	90028-67-4	0.000



FOOD ALLERGENS

Annex Illa		PRESENT IN	CONTAMINATION	FACTORY
Reference:		PRODUCT:	PRESENCE:	PRESENCE:
1	CEREALS (CONTAINING GLUTEN)	NO	NO	YES
2	CRUSTACEANS	NO	NO	NO
3	EGGS	NO	NO	NO
4	FISH	NO	NO	NO
5	PEANUTS	NO	NO	YES
6	SOYA	NO	NO	YES
7	MILK	NO	NO	YES
8	NUTS	NO	NO	YES
9	CELERY & CELERIAC	NO	NO	YES
10	MUSTARD	NO	NO	YES
11	SESAME	NO	NO	YES
12	SULPHUR DIOXIDE & SULPHITES	NO	NO	NO
13	LUPIN	NO	NO	NO
14	MOLLUSC	NO	NO	NO



Composition Statement & Manufacturing Flow Chart:

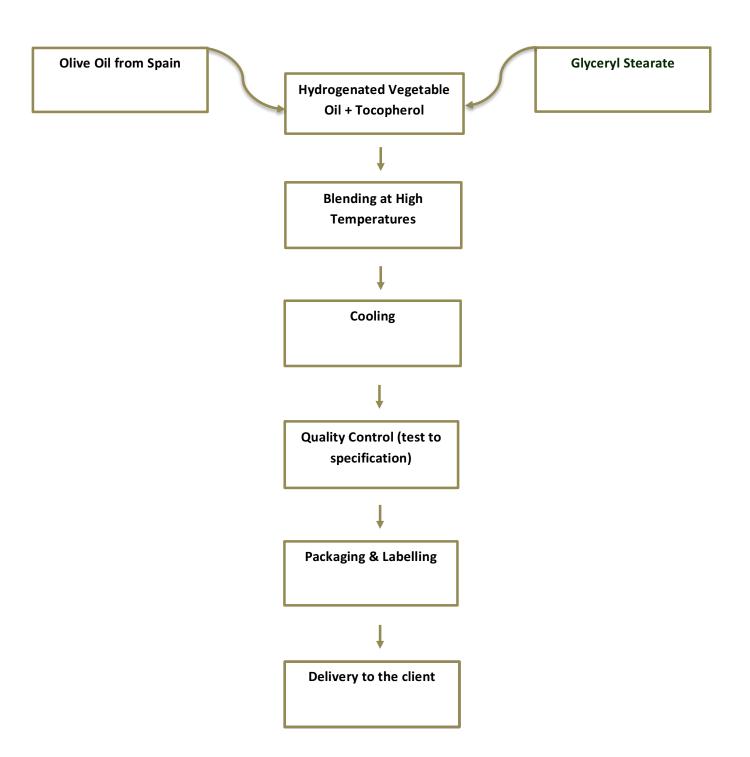
Madar Corporation Limited can hereby confirm the following composition breakdown & manufacturing process flow;

Olive,	Butter
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INCI Name	% Inclusion	CAS Number
Olea Europaea Fruit	80	8001-25-0
Hydrogenated Vegetable Oil	19	68334-28-1
Tocopherol	1	52-02-9

The attached information is considered to be correct at the time the client received this information. Please be aware that detail can change and we encourage clients to update their records regularly. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission

MYSTIC M@MENTS



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GMO Statement

PRODUCT NAME: Olive Butter

 \mbox{MADAR} Corporation Limited can confirm that the above listed product is GMO Free.

14/11/2023



Material Safety Data Sheet

EU Regulation: 2020/878

SECTION 1: Identification of the substance/mixture and of the company/undertaking					
1.1 Product Identification					
Product Name	OLIVE, BUTTER	OLIVE, BUTTER			
Biological Definition	N/A	N/A			
INCI Name	Olea Europaea Fruit Oil & Hydrogenated Vegetable Oil & Tocopherol				
Synonyms & Trade Names	OLIVE BUTTER				
Internal Product Code					
CAS-No	8001-25-0 & 68334-28-1 & 59-02-9 (D)	EC No.	232-277-0 & 269-820-6 & 200-412-2	EINECS No.	232-277-0 & 269-820-6 & 200-412-2
1.2 Details of the supplier of the safety data sheet					
Company Address	Madar Corporation Limited 19 - 20 Sandleheath Indsutrial Estate, Fordingbrudge, SP6 1PA				
Email	technical@madarcorporation.co.uk				
1.3 Details of the supplier of the safety data sheet					
Emergency Contacts	01425 655 555				



SECTION 2: Hazards Identification	
2.1 Classification of the substance or mixture	
Classification (67/548/EEC)	This product is not dangerous according to REACH Regulation 2020/878.
Classification (EU1272/2008)	This product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 & any further amendments, nor to those having recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills can constitute a slippage hazard.
2.2 Label Elements	Label in accordance with Regulation (EC) No 1272/2008.
GHS Label	None.
Signal Word	None.
Contains	None.
Hazards Statement	None.
Signal Word	None.
Precautionary Statements	None.
Supplementary Precautionary Statements	None.
	Section 16 (Other Information): Risk & Safety phrases in full.
2.3 Other Hazards	
Adverse physio-chemical properties	None.
Adverse effects on human health	None.
SECTION 3: Composition of Ingredien	ts
3.1 Substances	Not Applicable.
3.2 Mixtures	Not Applicable.

SECTION 4: First Aid Measures	
4.1	
Description of First Aid Measures	
General Information	Always remove contaminated clothing immediately.



Ingestion	
V · · ·	No instruction as this is a non-toxic product.
Skin Contact	No instruction as this is a non-toxic product.
Eye Contact	Wash immediately & thoroughly with clean tap water.
4.2 Most important symptoms & effects (Acute & Delayed)	None.
3 dication of any immediate medical attention or pecial treatment required Not Applicable.	
SECTION 5: Fire Fighting Measures	
5.1 Extinguishing material	Foam, Co2, Dry Chemical Powder.
5.2 Special hazards arising from the substance Or mixture	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon.
5.3 Advice for fire-fighters	Standard. Wear self-contained breathing apparatus in confined spaces.
SECTION 6: Accidental Release Measure	es
6.1 Personal precautions	None Required.
6.2 Environmental precautions	None Required.
6.3 Methods & material for containment and cleaning	Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.
up	Refer & consider section 8.
6.4 References to other sections	Refer & consider section 6. Refer & consider section 13.
References to other sections	
SECTION 7: Handling & Storage 7.1	Refer & consider section 13.
SECTION 7: Handling & Storage 7.1 Precautions for safe-handling 7.2 Conditions for safe storage, including any	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages.
SECTION 7: Handling & Storage 7.1 Precautions for safe-handling 7.2	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages. Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from
References to other sections SECTION 7: Handling & Storage 7.1 Precautions for safe-handling 7.2 Conditions for safe storage, including any incompatibilities 7.3 Specific end use(s) SECTION 8: Exposure Controls &	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages. Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.
SECTION 7: Handling & Storage 7.1 Precautions for safe-handling 7.2 Conditions for safe storage, including any incompatibilities 7.3 Specific end use(s) SECTION 8: Exposure Controls & Personal Protection 8.1 Control Parameters	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages. Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.
References to other sections SECTION 7: Handling & Storage 7.1 Precautions for safe-handling 7.2 Conditions for safe storage, including any incompatibilities 7.3 Specific end use(s) SECTION 8: Exposure Controls & Personal Protection 8.1 Control Parameters 8.2	Refer & consider section 13. Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages. Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen. No Data.
7.1 Precautions for safe-handling 7.2 Conditions for safe storage, including any incompatibilities 7.3	Refer & consider section 13. Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages. Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen. No Data.
SECTION 7: Handling & Storage 7.1 Precautions for safe-handling 7.2 Conditions for safe storage, including any incompatibilities 7.3 Specific end use(s) SECTION 8: Exposure Controls & Personal Protection 8.1 Control Parameters 8.2 Exposure Controls	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages. Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen. No Data. None.
References to other sections SECTION 7: Handling & Storage 7.1 Precautions for safe-handling 7.2 Conditions for safe storage, including any incompatibilities 7.3 Specific end use(s) SECTION 8: Exposure Controls & Personal Protection 8.1 Control Parameters 8.2 Exposure Controls Eye Protection	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages. Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen. No Data. None.
References to other sections SECTION 7: Handling & Storage 7.1 Precautions for safe-handling 7.2 Conditions for safe storage, including any incompatibilities 7.3 Specific end use(s) SECTION 8: Exposure Controls & Personal Protection 8.1 Control Parameters 8.2 Exposure Controls Eye Protection Hand Protection	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages. Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen. No Data. None. Not required as a non-toxic product, however we still recommend taking precautions by wearing protective eye-wear when handling the product. None.



SECTION 9: Physical & Chemical Properties	
9.1 Physical & Chemical Properties	
Appearance	SOLID – SOFT BUTTER
Colour	IVORY — LIGHT GREEN
Odour	Odourless
Relative Density	NO DATA
Flash Point (°C)	>280°C.
Refractive Index	NO DATA
Melting Point (°C)	50.0 – 60.0
Boiling Point (°C)	>100°C.
Vapour Pressure	NO DATA.
Solubility in Water @ 20°C	INSOLUBLE.
9.2 Other Information	NO DATA.
9.2.1 Information with regard to physical hazard classes	None.
9.2.2 Other safety characteristics	None.
SECTION 10: Stability & Reactivity	
10.1 Reactivity	Not Applicable.
10.2 Chemical stability	Stable under suggested storage conditions (<20°C).
10.3 Possibility of hazardous reactions	No.
10.4 Conditions to avoid	Storage at high temperatures. Do not store above 20°C.
10.5 Incompatible materials	Concentrated acids, alkalis & oxidising agents.
10.6 Hazardous decomposition products	This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke.

SECTION 11: Toxicological Information		
11.1 Toxicological effects		
Acute Toxicity	A non-toxic product. For pharmaceutical & cosmetic use only. This product does not carry a microbiological specification as it is sterilised in the refining process. It does not contain any impurities. This product is not included in the list of substances prohibited in cosmetic products or subject to restrictions. It does not contain colorants, preservatives or UV filters (Annex II – VI of EU regulation 1223/2009).	
Skin irritation	Not Applicable.	
Eye damage or irritation	Not Applicable.	



Respiratory or skin sensitivity	Not Applicable.
Germ cell mutagenicity	Not Applicable.
Carcinogenicity	Not Applicable.
Reproductive toxicity	Not Applicable.
STOT – single exposure	Not Applicable.
STOT – repeated exposure	Not Applicable.
Aspiration hazard	Not Applicable.
11.2	• •
Information on other hazards	Not Applicable.
SECTION 12: Ecological Information	
12.1	
Toxicity	Low - None.
12.2	>90% (OECD)
Persistence & degradability	> 70 /0 (OLCD)
12.3 Bio- accumulative potential	None.
12.4	
Mobility in soil	Low – None.
12.5 Results of PBT & VPVB assessment	Not Available.
12.6	
Endocrine disrupting propertis	None.
12.7	None.
Other adverse effects	Notice.
SECTION 13: Disposal Information	
13.1 Waste treatment methods	Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations.
	I

SECTION 14: Transport Information		
14.1 Transport Information		
Warning icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drums or food tankers.	
Shipping Name	Not Applicable.	
UN Number (Road)	Not Applicable.	
ADR Class	Not Applicable.	
Hazard Number (ADR)	Not Applicable.	
Hazchem Code	Not Applicable.	
UN Number (Sea)	Not Applicable.	
IMDG Class	Not Applicable.	
IMDG Pack GR.	Not Applicable.	
EMS	Not Applicable.	
UN Number (Air)	Not Applicable.	



Air Class	Not Applicable	
	Not Applicable.	
Air Pack GR.	Not Applicable.	
Maritime transport in bulk according to IMO instruments	Not Applicable.	
SECTION 15: Regulatory Information		
15.1 Product specific safety, health & environmental regulations & legislation		
EU Directives	Regulation (EC) No 2020/878 of the European Parliament and of the council of 18th	
	December 2006. Concerning the registration, evaluation, authorization & restriction of	
	chemicals (REACH), establishing a European Chemicals Agency, amending Directive	
	199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation	
	(EC) No1488/94 as well as council directive 76/769/EEC & commission directive	
	91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments).	
	The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009	
Statutory Instruments	No 716).	
	·	
Approved Code of Practice	Classification & labelling of substances & preparations dangerous for supply. Safety data	
	sheets for substances & preparations.	
Guidance Notes	Workplace exposure limits EH40. CHIP for everyone HSG 108.	
15.2	Assessment has not been carried out as this is a non-hazardous material according to	
Chemical Safety Assessment	article 31 of REACH 1907/2006.	

SECTION 16: Other Information		
Allergens:	None.	
Training Instructions: Refer to possible hazard before use of this product.		
Abbreviations & Acronyms:		
MSDS	Material Safety Data Sheet.	
INCI	International Nomenclature of Cosmetic Ingredients.	
CAS	Chemical Abstract Service.	
IMDG	International Maritime code for Dangerous Goods.	
ADR	Accord European sur le transport des merchandises Dangereuses par Route (European Agreement concerning the international Carriage of Dangerous goods by Road).	
RID	International Carriage of Dangerous Goods by Rail.	
ICAO	International Civil Aviation Organization.	
ADN	International Carriage of Dangerous Goods by Inland Waterways.	



GHS	Globally Harmonized System of classification & labelling of chemicals.
Trem Card	Transport Emergency Card.
STOT	Specific Target Organ Toxicity.

Documentation Revision	
Date	Change Description
10th April 2018	Data Launch
28th May 2025	Reviewed



SPECIFICATION SHEET

PRODUCT NAME: OLIVE, BUTTER

PRODUCT INCI: OLEA EUROPAEA FRUIT & HYDROGENATED VEGETABLE OIL & TOCOPHEROL (1%)

CAS NUMBER: 129811-19-4 / 68334-28-1 / 52-02-9 EINECS NUMBER: 232-277-0 / 269-820-6 / 200-412-2

MANUFACTURING METHOD: HYDROGENATION

SHELF LIFE: 24 MONTHS

DOCUMENTATION REVIEWED: MAY 2018

ANALYTICAL DETAILS	Range %
Appearance	Solid — Soft Butter
Colour	Ivory — Light Green
Odour	Odourless
MELTING POINT (°C)	50.0 – 60.0
SOLIDIFCATION POINT	40.0 – 50.0
ACID VALUE	<2.0
IODINE VALUE	50.0 – 90.0
SAPONIFICATION VALUE	175.0 – 200.0

MYSTIC M@MENTS

Vegetarian & Vegan Suitability Statement

PRODUCT NAME: Olive Butter

MADAR Corporation Limited can confirm that the above listed product has not been tested in animals and does not contain dairy or any other animal product, by product or derivative and is therefore suitable for vegetarian and vegan use.

14/11/2023