

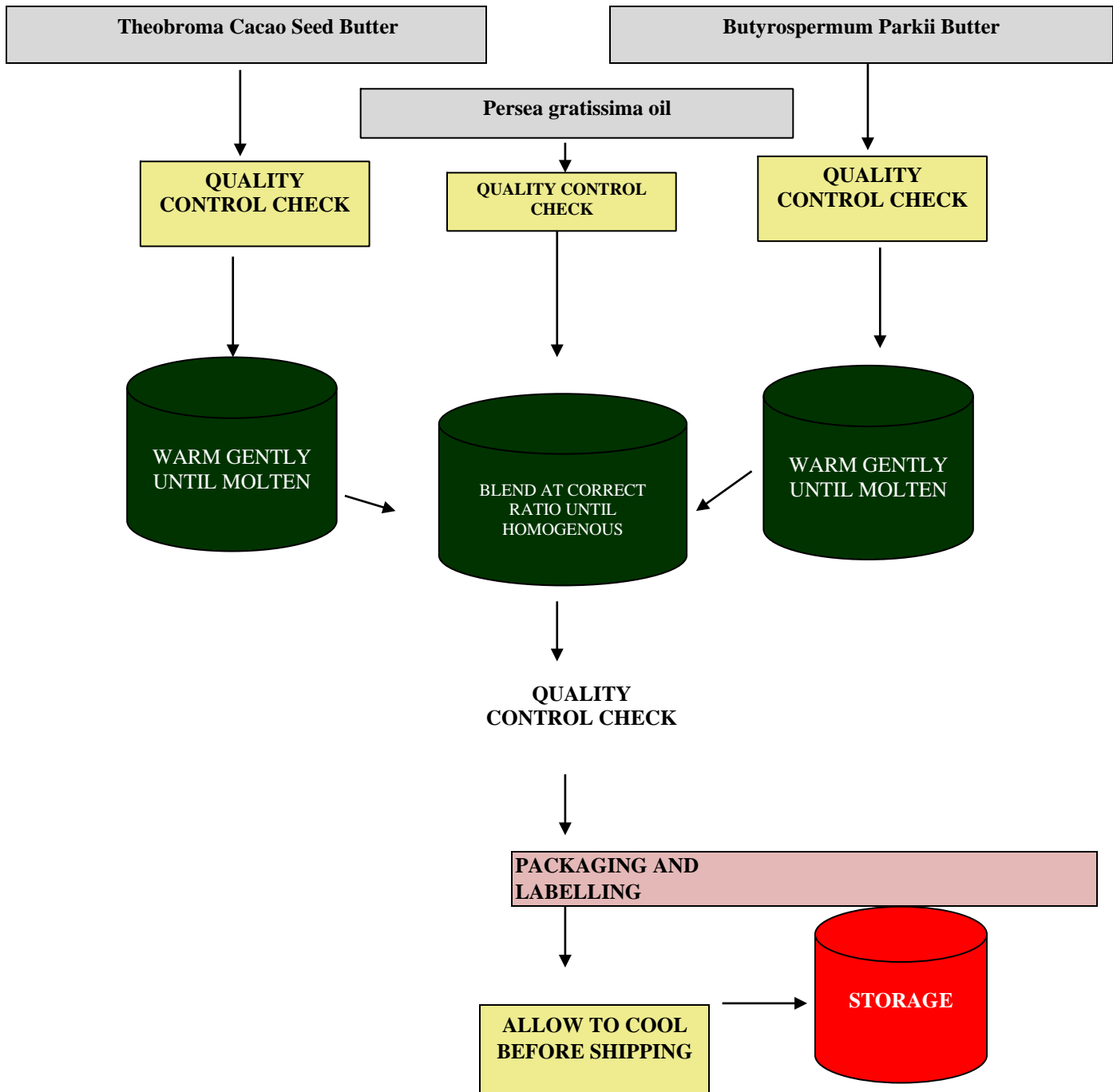


## Certificate of Analysis

PRODUCT DETAILS		
Product Name	AVOCADO BLENDED BUTTER	
Product Code	BUTTAVOC	
INCI Name	Butyrospermum Parkii Butter Theobroma Cacao Seed Butter Persea Gratissima Oil	
Batch Number	4397909	
Best Before End	May 2022	
Identification	CAS No: N/A	EINECS No: N/A
PHYSICAL AND CHEMICAL CHARACTERISTIC		
	SPECIFICATION RANGE	RESULTS
Appearance	White solid at room temperature. Clear and bright when melted.	Conforms
Colour	White to yellowish when solid. Transparent pale yellow when liquid.	Conforms
Odour	Mild. Slight	Conforms
Acid Value (mgKOH/g)	<0.6	0.13
Free Fatty Acid (% as Oleic)	<0.15	0.06
STORAGE AND SHELF LIFE		
Storage	Store product in full,, tightly closed containers in a cool dry place away from heat and sunlight.	
Shelf Life	When stored for more than 24 months, quality should be checked before	

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## AVOCADO BLENDED BUTTER FLOW CHART





**SAFETY DATA SHEET  
AVOCADO BLENDED BUTTER**

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

1.1. Product identifier

Product name AVOCADO BLENDED BUTTER  
Product number BUTTAVOC  
Synonyms; trade names Butyrospermum Parkii Butter, Theobroma Cacao Seed Butter, Persea Gratissima Oil

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

Identified uses Industrial, only for professional use

1.3. Details of the supplier of the safety data sheet

Supplier  
MADAR Corporation  
19-20 Sandleheath Industrial Estate  
Fordingbridge  
Hampshire  
SP6 1PA  
UK  
Approved sellers - Mystic Moments, New  
Directions, World of Moulds Tel: +44 1425 653574  
(Opening Hours 9am - 5pm)

sales@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  
Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

2.3. Other hazards

**SECTION 3: Composition/information on ingredients**

3.1. Substances

Product name AVOCADO BLENDED BUTTER  
AVOCADO BLENDED BUTTER

**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	Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention if any discomfort continues.
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. 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 4.3. Indication of any immediate medical attention and special treatment needed**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 No data available.

5.3. Advice for firefighters

Special protective equipment Wear full protective clothing for firefighters

**SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Provide adequate ventilation. Avoid inhalation of vapours. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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 If spillage on water occurs: confine the spill immediately with booms. Warn other ships. Notify port and other relevant authorities. Remove from the surface by skimming or with suitable absorbents. In running waters, apply appropriate dispersants in accordance with local regulation. Land Spill: Shut off source. Prevent product from entering sewerage, water courses or low lying areas. Take measures to reduce or prevent effects on ground water. Gather product mechanically if possible. Bind remaining product with sand or other appropriate absorbent and remove. Dispose of product and contaminated absorbents in suitable containers, as directed in section 13.

6.4. Reference to other sections**AVOCADO BLENDED BUTTER****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. Avoid inhalation of vapours and contact with skin and eyes. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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. Keep away from heat, sparks and open flame. 7.3. Specific end use(s)

## SECTION 8: Exposure Controls/personal protection

8.1. Control parameters8.2. Exposure controls

## Protective equipment



Appropriate engineering controls

Provide eyewash station Provide adequate ventilation.

Personal protection

Use personal protection according to Directive 89/686/EEC

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 Solid fat, may liquefy.

Colour Pale green to Dark green

Odour Characteristic.

Melting point 24.0 - 30.0°C

Flash point > 300°C

Solubility(ies) Insoluble in water.

9.2. Other information

## AVOCADO BLENDED BUTTER

## SECTION 10: Stability and reactivity

10.1. Reactivity 10.2. Chemical stability

Stability Stable under the prescribed storage conditions.

10.3. Possibility of hazardous reactions 10.4. Conditions to avoid

Conditions to avoid No data available.

10.5. Incompatible materials

Materials to avoid                      No data available.

10.6. Hazardous decomposition products**SECTION 11: Toxicological information**11.1. Information on toxicological effects

Toxicological effects                      No data available.

**SECTION 12: Ecological Information**12.1. Toxicity 12.2. Persistence and degradability

Persistence and degradability    The product is biodegradable. In case of large spills in the environment, temporary pollution may occur.

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

## AVOCADO BLENDED BUTTER

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

## SECTION 16: Other information

Revision date                               26/04/2017

Revision                                       1

SDS number                                 4919

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## Product Specification

26/04/2017

PRODUCT DETAILS		
Product Name	AVOCADO BLENDED BUTTER	
Product Code	BUTTAVOC	
INCI Name	Butyrospermum Parkii Butter Theobroma Cacao Seed Butter Persea Gratissima Oil	
Tariff Number	15159060	
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	No	
Halal Certified	We hereby declare, from information received from our supplier, that this product does not contain any ingredient derived from animal origin, extracted from hair or feathers, animal fats, animal extracts, blood of any origin, blood plasma, pork and/or other meat products. This product does not contain alcohol (ethanol or grain alcohol) and has not been used in the manufacturing process.	
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.	
Identification	CAS No: N/A	EINECS No: N/A
PHYSICAL AND CHEMICAL CHARACTERISTIC		
Appearance	Solid fat, may liquefy	
Colour	Pale green to dark green	
Odour	Characteristic	
Melting Point °C	24 - 30	
Flash Point °C	>300	
Acid Value (mgKOH/g)	≤3.0	
Peroxide Value (Meq/kg)	≤8.0	
Free Fatty Acid (% as Oleic)	≤1.5	
FATTY ACID PROFILE %		
C 16:0 Palmitic Acid	3.0 - 18.5	
C 18:0 Stearic Acid	≤54.0	
C 18:1 Oleic Acid	39.0 - 55.0	
C 18:2 Linoleic Acid	3.0 - 9.5	
FRAGRANCE ALLERGENS		
None Present		
FOOD ALLERGENS		
None Present		
IFRA		



None Present		
<b>STORAGE AND SHELF LIFE</b>		
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place.	
Shelf Life	24 months unopened and stored as above.	

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Issue No: 1



## Vegan Statement

IDENTIFICATION	
Product:	Avocado Blended Butter
Cas No:	NA
EINECS No:	NA
STATEMENT	
<p>We, MADAR Corporation Limited, from information received from our supplier, hereby declare that the material listed above is compliant with a vegan 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>10<sup>th</sup> December 2018</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>	