



CERTIFICATE OF ANALYSIS

PRODUCT	Organic Castile Liquid Soap
BATCH NUMBER	4415208
BEST BEFORE END	November 2023

Quality Control Test	Test Method	Test Result
NVS (Ohaus) (26%-30%)	BAM18B	26.53
pH Measurement (10.5-11.4)	BAM38	10.74
Viscosity (300-1000)	BAM41	350
FFA (0.01%-0.5%)	BAM62	0.37
Crystal Clear?	BAM161	Pass
Colour - Red (0-2.5R)	BAM65	1.5
Colour - Yellow (0-25.0Y)	BAM65	6.9
Clear Yellow Liquid	BAM36	Pass



To the best of our knowledge and according to the information available at the time of preparing this declaration document, we declare the above information to be correct and accurate, for the product named above:

INGREDIENT STATEMENTS:

1, 4-DIOXANE	Not expected in the manufacturing process, any residual from added raw materials <10ppm
BSE/TSE	Does not contain materials from animal origin, that could potentially contain the animal diseases Bovine Spongiform Encephalopathy / Transmissible Spongiform Encephalopathies
CALIFORNIA PROPOSITION 65	None of the materials in this product are listed on the California Proposition list as of 07/04/2020
CMR	Does not contain any ingredients classified as carcinogenic, mutagenic or reprotoxic, according to Regulation (EC) 1223/2009
GMO	Does not contain genetically modified organisms
NANOMATERIAL	Not expected to contain any nanomaterial as defined in Regulation (EC) 1223/2009
PALM OIL	Does not contain palm oil or palm oil derivatives
PESTICIDES	Not expected in the materials used in the manufacturing process
VOC'S	Does not contain materials considered to be Volatile Organic Compounds



Revision 1
07/04/2020
Revised By: R. R

Product Declaration
Organic Liquid Castile Soap

PRODUCT STATEMENTS:

ALLERGENS	Not expected to contain any allergens listed in Annex III of Regulation (EC) 1223/2009 Not expected to contain any of the 14 major food allergens included in EU Food Information Regulation No 1169/2011 (FIR)
ANIMAL TESTING	Product has not undergone any animal testing by Stephenson, according to Regulation (EC) 1223/2009
HEAVY METALS	Overall content is <10 ppm
IRRADIATION	This product has not been exposed to irradiation
MICROBIOLOGY	This base has passed a microbiological challenge test in accordance with ISO 11930:2019
VEGANS	Suitable for vegans (no animal derived ingredients, not animal tested)
VEGETARIANS	Suitable for vegetarians (no animal derived ingredients, not animal tested)
STABILITY	This product has passed a 12 week stability test under the following test conditions: ambient light/dark, 4°C and 40°C

REGULATORY:

COMPLIANCE	Cosmetic Product Regulation (EC) 1223/2009
MANUFACTURE	Manufactured in the UK
REACH	Product exempt from REACH registration

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

1.1. Product identifier

Product name: ORGANIC CASTILE LIQUID SOAP

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

Use of substance / mixture: PC39: Cosmetics, personal care products.

1.3. Details of the supplier of the safety data sheet

Company name: MADAR Corporation Limited
19-20 Sandleheath Industrial Estate
Fordingbridge
Hampshire
SP6 1PA
UK

Tel: +44(0)1425 655555

Email:

technical@madarcorporation.co.uk

1.4. Emergency telephone number

Emergency tel: +44 (0) 1425 655555 during office hours

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

SAFETY DATA SHEET
ORGANIC CASTILE LIQUID SOAP

Page: 2

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

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

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

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

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area.

SAFETY DATA SHEET
ORGANIC CASTILE LIQUID SOAP

Page: 3

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Pale yellow

Odour: Characteristic odour

Solubility in water: Highly soluble

Boiling point/range°C: 100

Melting point/range°C: 0

Relative density: 1.04

pH: 10.5 - 11.4 (neat)

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

SAFETY DATA SHEET
ORGANIC CASTILE LIQUID SOAP

Page: 4

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal of packaging: Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

SAFETY DATA SHEET
ORGANIC CASTILE LIQUID SOAP

Page: 5

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

* indicates text in the SDS which has changed since the last revision.

New product

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.



INGREDIENT LIST:

INGREDIENT	%	CAS	EINECS	REACH No.
Aqua	> 50	7732-18-5	231-791-2	Exempt
Potassium Oleate *	10 – 25	143-18-0	205-590-5	Exempt
Potassium Cocoate **	5 – 10	61789-30-8	263-049-9	Exempt
Glycerin ***	1 – 5	56-81-5	200-289-5	Exempt
Potassium Citrate	0.1 – 0.5	866-84-2	212-755-5	Exempt
Citric Acid	0.1 – 0.5	77-92-9	201-069-1	01-2119457026-42

Certification Status

COSMOS: 23% ORG CPAI
24.45% CPAI

* Derived from Organic Sunflower Oil

** Derived from Organic Coconut Oil

*** Organic origin

PRODUCT SPECIFICATION:

PARAMETER	METHOD	SPECIFICATION
Appearance	Visual check	Clear Yellow Liquid
FFA	Titration	0.5% max.
Non-Volatile Solids	Moisture Balance	26.0 – 30.0%
pH (neat)	pH meter	10.5 - 11.4
Viscosity	Brookfield LVT	300 - 1000cps



Vegetarian & Vegan Suitability Statement

PRODUCT NAME: **Organic Castile Liquid Soap**

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.

15/02/19