



**CERTIFICATE OF ANALYSIS**

<b>PRODUCT</b>	<b>Organic Castile Liquid Soap</b>
<b>BATCH NUMBER</b>	<b>4424402</b>
<b>BEST BEFORE END</b>	<b>February 2024</b>

<b>Quality Control Test</b>	<b>Test Method</b>	<b>Test Result</b>
NVS (Ohaus) (26%-30%)	BAM18B	28.35
pH Measurement (10.5-11.4)	BAM38	10.89
Viscosity (300-1000)	BAM41	470
FFA (0.01%-0.5%)	BAM62	0.05
Crystal Clear?	BAM161	Pass
Colour - Red (0-2.5R)	BAM65	1
Colour - Yellow (0-25.0Y)	BAM65	8.5
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:

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



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

<b>Product Declaration</b>
<b>Organic Liquid Castile Soap</b>

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## PRODUCT STATEMENTS:

<b>ALLERGENS</b>	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)
<b>ANIMAL TESTING</b>	Product has not undergone any animal testing by Stephenson, according to Regulation (EC) 1223/2009
<b>HEAVY METALS</b>	Overall content is <10 ppm
<b>IRRADIATION</b>	This product has not been exposed to irradiation
<b>MICROBIOLOGY</b>	This base has passed a microbiological challenge test in accordance with ISO 11930:2019
<b>VEGANS</b>	Suitable for vegans (no animal derived ingredients, not animal tested)
<b>VEGETARIANS</b>	Suitable for vegetarians (no animal derived ingredients, not animal tested)
<b>STABILITY</b>	This product has passed a 12 week stability test under the following test conditions: ambient light/dark, 4°C and 40°C

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## REGULATORY:

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

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## 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.

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**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.

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**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.

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**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.

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**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.

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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