
SAFETY DATA SHEET

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

1.1 Product identifier

Product Name: **Sauna Milks**
Datasheet Number: 064 1. 1. 0
Synonyms: Eucalyptus Sauna Milk
Herbal Pine Sauna Milk
Lemon Sauna Milk
Sandalwood Sauna Milk

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

Pool / spa treatment

1.3 Details of the supplier of the safety data sheet

Name of Supplier: Plastica Ltd
Address of Supplier: Perimeter House
Napier Road
St Leonards-on-Sea
East Sussex TN38 9NY
United Kingdom
Telephone: +44 (0) 1424 857857
Fax:
Responsible Person:
Email: info@plasticapools.com

1.4 Emergency telephone number

0800 043 0891 - Technical
0800 043 0892 - Emergency

2 Hazards identification

2.1 Classification of the substance or mixture

- Not a hazardous substance or mixture according to CLP (REGULATION EC No. 1272/2008)
- Not a hazardous substance or mixture according to CHIP (67/548/EEC, 1999/45/EC)

2.2 Label elements

- This product does not need to be labelled in accordance with EC Regulations and Directives

2.3 Other hazards

- May cause irritation
 - Not a PBT according to REACH Annex XIII
 - Not a vPvB according to REACH Annex XIII
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3 Composition/information on ingredients

3.1 Mixtures

Chemical Name	Concentration	CAS Number	EC Number	R/H Phrases	Symbols
Aqueous emulsion of sauna milks					

4 First aid measures

4.1 Description of first aid measures

- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- IF ON SKIN: Wash with plenty of soap and water.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
- Get medical advice/attention.
- Eyewash bottles should be available

4.2 Most important symptoms and effects, both acute and delayed

- May cause irritation

4.3 Indication of immediate medical attention and special treatment needed

- Treat symptomatically

5 Fire-fighting measures

5.1 Extinguishing media

- In case of fire: use water, carbon dioxide or dry agent for extinction
- Use water to cool containers exposed to fire.

5.2 Special hazards arising from the substance or mixture

- See Section 10.6
- Gives off irritating or toxic fumes (or gases) in a fire.

5.3 Advice for firefighters

- Special protective equipment:
Wear self-contained breathing apparatus (SCBA). Wear full protective clothing including chemical protection suit.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Avoid contact with skin and eyes
- Wear protective clothing as per section 8

6.2 Environmental Precautions

- Avoid release to the environment.
- Do not allow to enter public sewers and watercourses
- If contamination of drainage systems or water courses is unavoidable, immediately inform appropriate authorities

6.3 Methods and material for containment and cleaning up

- Absorb spillage in earth or sand
- Collect as much as possible in clean container for reuse or disposal
- Remove contaminated material to safe location for subsequent disposal
- Flush spill area with copious amounts of water

6.4 Reference to other sections

- See Section 7 & 8

7 Handling and storage

7.1 Precautions for safe handling

- Ensure adequate ventilation
- Do not breathe dust/fume/gas/mist/vapours/spray.

7.2 Conditions for safe storage, including any incompatibilities

- Store in a well-ventilated place. Keep cool.
- Keep container tightly closed.

7.3 Specific end use(s)

- No information available.

8 Exposure controls/personal protection

8.1 Control parameters

- No information available

8.2 Exposure controls

- Engineering controls should be provided to prevent the need for ventilation

Occupational exposure controls

- Wear rubber gloves
- The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and standard EN 374.
- When handling this substance, e.g. sampling, wear goggles giving complete eye protection
- Wear safety glasses approved to standard EN 166.
- Wear apron or other light protective clothing
- Eyewash bottles should be available



Goggles



Gloves



Suit

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Odour: Aromatic odour
- Appearance: milky, white, pale yellow, emulsion
- pH - not known
- Boiling point - not known
- Vapour pressure - not known
- Vapour density - not known
- Melting point - not known
- Miscible
- Specific gravity (water=1) 0.98 - 1.01
- Flash point - not known
- Partition coefficient : n-Octanol/water - not known
- Evaporation rate - not known

9 Physical and chemical properties (....)

9 .2 Other information

- No information available

10 Stability and reactivity

10 .1 Reactivity

- Stable under normal conditions

10 .2 Chemical stability

- No decomposition if stored normally.

10 .3 Possibility of hazardous reactions

- Stable under normal conditions

10 .4 Conditions to avoid

- No information available

10 .5 Incompatible materials

- No information available

10 .6 Hazardous Decomposition Products

- Decomposition products may include toxic fumes

11 Toxicological information

11 .1 Information on toxicological effects

- May cause irritation

Inhalation

- May cause respiratory tract irritation.

Contact with skin

- May cause redness and irritation

Contact with eyes

- Causes redness and irritation
- Lachrymatory

Ingestion

- May cause irritation
- May cause nausea/vomiting

Carcinogenicity

- No information available

Teratogenicity

- No information available

11 Toxicological information (....)

Mutagenicity

- No information available

12 Ecological information

12 .1 Toxicity

- No information available

12 .2 Persistence and degradability

- Biodegradable

12 .3 Bioaccumulation Potential

- No bioaccumulation potential

12 .4 Mobility in soil

- Absorbs on soil

12 .5 Results of PBT and vPvB assessment

- Not a PBT according to REACH Annex XIII
- Not a vPvB according to REACH Annex XIII

12 .6 Other Adverse Effects

- To the best of our knowledge, the properties of this material have not been fully evaluated

13 Disposal considerations

13 .1 Waste treatment methods

- Disposal should be in accordance with local, state or national legislation
- Avoid release to the environment.

Classification

- Waste Codes in accordance with the European Waste catalogue (EWC) are origin-defined. Since this product is used in several industries, no Waste Code can be provided by the supplier. The Waste Code should be determined in arrangement with your waste disposal partner or the responsible authority.

14 Transport information

14.1 UN Number

N/A

14.2 UN Proper Shipping Name

N/A

14.3 Transport hazard class(es)

N/A

14.4 Packing group

N/A

14 .5 Environmental hazards

- On available data, substance is not harmful to the environment

14 Transport information (....)

14 .6 Special precautions for user

- See Section 7

14 .7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code

- Not applicable

Other information

Road/Rail (ADR/RID)

Proper Shipping Name:	N/A	ADR UN No.:	N/A
ADR Hazard Class:	N/A	ADR Packing Group:	N/A
Tunnel Code:	N/A		

Sea (IMDG)

Proper Shipping Name:	N/A	IMDG UN No.:	N/A
IMDG Hazard Class.:	N/A	IMDG Pack Group.:	N/A

Air (ICAO/IATA)

Proper Shipping Name:	N/A	ICAO Un No.:	N/A
ICAO Hazard Class.:	N/A	ICAO Packing Group.:	N/A

15 Regulatory information

15 .1 Safety, health and environmental regulations/legislation specific for the substance or mixture

- This Safety Data Sheet is provided in compliance with REACH Regulation (EC) No 1907/2006

15 .2 Chemical Safety Assessment

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

16 Other information

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 PLASTICA'S limited knowledge and belief, accurate, and reliable as of the date of authorisation of this safety data sheet. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to be satisfied as to the suitability and completeness of such information for the product as used.