

Sauna Milk - Peppermint

1. Identification of the substance/preparation and of the company/undertaking

1.1 Product Identifier	Sauna Milk - Peppermint		
1.2 Relevant Identified uses of the substance or mixture and uses advised against	Uses: Steam & Sauna Essence		
1.3 Details of the supplier of the safety data sheet	Company: Complete Pool Controls Ltd Unit 2, The Park Stoke Orchard Bishops Cleeve Gloucestershire GL52 7RS		
Telephone:	+44 (0) 8712 229081	Fax:	+44 (0) 8712 229083
E-mail:	sales@cpc-chemicals.co.uk		
1.4 Emergency Telephone			
Tel:	+44 (0) 8712 229081 (office hours)	+44 (0) 3712 229084	(outside of office hours)

2. Hazard Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Skin Sens. 1 H317
Aquatic Chronic 3 H412

For the full text of the H statements mentioned in this section see Section 16.

Most important adverse effects

Human Health: See section 11 for toxicological information
Physical & Chemical Hazards: See section 9 for physicochemical information
Potential environmental effects: See section 12 for environmental information

2.2 Label elements

LABEL IN ACCORDANCE WITH (EC 1272/2008 (CLP)):

Hazard pictograms: GHS07: Warning
GHS09: Environmental

Hazard symbols:  

Signal word: Warning

Hazard statements: H317: May cause an allergic skin reaction
H412: Harmful to aquatic life with long lasting effects.

Precautionary statements: P102: Keep out of reach of children.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P302/352: IF ON SKIN: Wash with plenty of soap and water.
P333/313: If skin irritation or rash occurs: Get medical advice/attention.
P273: Avoid release to the environment.
P501: Dispose of contents/container as hazardous waste.

Supplementary statements: P272: Contaminated work clothing should not be allowed out of the workplace.
P321: Wash contaminated clothing before reuse.

Hazardous components which must be listed on the label Eucalyptus Oil

2.3 Other Hazards No other information is available

3. Composition/information on ingredients**3.2 Mixture**

Mixture of substances listed below with nonhazardous additions

EUCALUPTUS OIL					
EINECS	CAS	PBT / WEL	CLP Classification		Percent
296-375-7	8000-48-4	-	Asp. Tox. 1 – H304, Skin Irrit. 2 - H315, Skin Sens. 1 - H317, Aquatic Chronic 1 - H411		1-5 %
5-METHYL-2-ISO-PROPYL CYCLOHEXANOL					
-	-	-	Eye. Irrit. 2 – H319, Skin Irrit. 2 - H315		<1 %
PEPPERMINT BLEND					
-	-	-	Skin Irrit. 2 – H315, Skin Sens. 1 – H317, Aquatic Chronic 1 – H411		1-5 %

COMPOSITION COMMENTS: A solution / emulsion of aromatic / essential / natural oils.

4. First Aid measures**4.1 Description of first aid measures**

Inhalation	Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get prompt medical attention.
Ingestion	DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Drink plenty of water. Get medical attention immediately!
Skin	Remove contaminated clothing. Rinse with water. Contact physician if discomfort continues.
Eyes	Immediately rinse with water. Continue to rinse for at least 15 minutes. Obtain medical attention

4.2 Most important symptoms and effects, both acute and delayed

Inhalation	No specific health warnings noted.
Ingestion	May cause discomfort if swallowed.
Skin	Prolonged or repeated exposure may cause irritation. May cause sensitisation by skin contact
Eyes	May be irritating to eyes.

4.3 Indication of immediate medical attention and special treatment needed

Treatment	Treat symptomatically
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5. Fire fighting measures**5.1 Extinguishing media:**Suitable media: Carbon dioxide (CO₂). Foam. Dry chemicals, sand, dolomite etc. Water spray.**5.2 Special hazards arising from the substance or mixture**

Specific Hazards : May emit toxic fumes if burnt.

5.3 Advice for fire-fighters

Protective equipment: Fire-fighters should wear full protective clothing and self-contained breathing apparatus (SCBA). Thoroughly decontaminate fire-fighting equipment including all fire fighting wearing apparel after the incident.

Further Information: Do not allow runoff to reach sewers and water sources

6. Accidental release Measures**6.1 Personal precautions, protective equipment and emergency procedures**

Personal Precautions: Wear suitable gloves and eye/face protection

6.2 Environmental precautions

Environmental precautions Do not allow to enter the surface water drain, sewers, or ground.

6.3 Methods and materials for containment and cleaning up

Cleaning up: Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth. Place into containers. Containers with collected spillage must be properly labelled with correct contents and hazard symbol.

6.4 Reference to other sections

Reference to other sections See Section 7 for information on safe handling
See Section 8 for information on personal protection equipment
See Section 13 for disposal information

7. Handling and storage**7.1 Precautions for safe handling**

Advice on safe handling: Avoid spilling, skin and eye contact. Do not breathe spray.

7.2 Conditions for safe storage, including any incompatibilities.

Storage : Prevent any seepage into the ground
Fire and explosion: No special measures required
Further information: Store in cool, dry conditions in well sealed receptacles
Common storage: Keep away from food, drink and animal feedstuffs.
Storage Temperature: No further information available

7.3 Specific end uses

Specific use(s) No information available

8. Exposure control/personal protection**8.1 Control parameters**

No value assigned for this product

8.2 Exposure controls

Engineering measures Refer to protective measures listed in sections 7 and 8
Process Conditions: Provide eyewash station
Ventilation: Provide sufficient ventilation during operations which cause vapour formation.

Personal protective equipment

Respiratory protection Self contained breathing apparatus must be available in case of emergency
Hand protection Chemical resistant gloves required for prolonged or repeated contact.
Eye protection Tightly fitting safety goggles (EN166). Emergency eyewash stations must be available.
Skin protection Protective clothing

Environmental exposure controls

General advice: Do not flush into surface water or sanitary sewer systems

9. Physical and chemical properties**9.1 Information on basic physical and chemical properties**

Form:	Liquid / emulsion
Colour:	Off White
Odour:	Characteristic
pH @ 20°C:	Approx 7
Melting Point	0°C
Boiling point:	100°C
Flash point:	Not applicable
Flammability (solid, gas)	Not applicable
Relative vapour density:	2.3 kPa
Density @ 20°C:	1.00
Water solubility:	Miscible with water.
Explosive properties:	Product is not explosive
Oxidising properties:	Product is not an oxidiser

9.2 Other Information No further information available

10. Stability and reactivity**10.1 Reactivity**

Reactivity No dangerous reactions known

10.2 Chemical stability

Chemical stability No decomposition if stored and applied as directed

10.3 Possibility of hazardous reactions

Hazardous reactions No dangerous reactions known

10.4 Conditions to avoid

Conditions to avoid Non known.

10.5 Incompatible materials

Incompatible materials Strong oxidising agents

10.6 Hazardous decomposition products

Haz. Decomp. products Non known.

11. Toxicological Information**11.1 Information on toxicological effects**

General Health Hazards:	This product has low toxicity. Only large volumes may have adverse impact on human health.
Inhalation	No specific health warnings noted.
Ingestion	May cause discomfort if swallowed
Skin	Prolonged or repeated exposure may cause irritation. May cause sensitisation by skin contact.
Eyes	May be irritating to eyes.

12. Ecological Information

12.1 Toxicity

Toxicity

Do not allow to enter soil, waterways or sewer. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

12.2 Persistence and degradability

Persistence and degradability No further information available

12.3 Bioaccumulative potential

Bioaccumulative potential

Completely water soluble; bioaccumulation is unlikely.

12.4 Mobility in soil

Mobility in soil

No further information available

12.5 Results of PBT and PvB assessment

PBT and PvB

No further information available

12.6 Other adverse effects

Other adverse effects

No other effects known.

13. Disposal Considerations

13.1 Waste treatment methods

- Disposal should be in accordance with local, state or national legislation
- Do not reuse empty containers without commercial cleaning or reconditioning
- Do not discharge into drains or the environment ,dispose to an authorised waste collection point

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

This product is not classified as hazardous for transport purposes.

15. Regulatory information

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

Health and Safety at Work Act 1974. The Control of Substances Hazardous to Health Regulations. Chemicals (Hazard Information & Packaging) Regulations (CHIP). European Regulation (EC) No 1907/2006 Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). European Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures (CLP), adopting in the EU the Globally Harmonised System (GHS).

GUIDANCE NOTES:

Occupational Exposure Limits EH40.

15.2 Chemical Safety Assessment

Chemical Safety Assessment: Not required.

16. Other information

Full text of H-statements referred to under sections 2 and 3

H304: May be fatal if swallowed and enters airways

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation.

H411: Toxic to aquatic life with long lasting effects

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█ Indicates updated section.