

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

1.1 Product Identifier Silocone antifoam Emulsion

Trade Name: Spa Foam Away

CAS No:

EC No:

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

Uses: To reduce the build up of foam in spas

Restrictions: At this time we do not yet have information on identified uses.

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)

2. Hazard Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

The product is not classified according to the CLP regulations

Classification according to EU Directives 67/548/EEC or 1999/45/EC

Not applicable

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product does not have to be labelled due to the calculation procedure of the 'General Classification guideline for preparations of the EU' in the latest version

2.3 Other Hazards

3. Composition/information on ingredients

3.1 Substances

Chemical nature: Liquid

Chemical Name

Silocone antifoam Emulsion

Identification Numbers

CAS No:

EC No:

Amount %

4. First Aid measures

4.1 Description of first aid measures

General Advice: Immediately remove contaminated clothing

If inhaled: Remove to fresh air. Rinse nose and mouth with water. Consult doctor in case of complaints

In case of skin contact: Wash off immediately with soap and plenty of water.

In case of eye contact: Rinse immediately with plenty of water, also under the eyelids for at least 15 minutes. Remove contact lenses. Then consult a doctor.

If swallowed: Rinse mouth with water and then drink plenty of water. If symptoms persist call a doctor

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: No further information available
Effects: No further information available

4.3 Indication of immediate medical attention and special treatment needed

Treatment: Treat symptomatically
Effects: No further information available

4.3 Indication of immediate medical attention and special treatment needed

Treatment: Treat symptomatically

5. Fire fighting measures

5.1 Extinguishing media:

Suitable extinguishing media: Use fire extinguishing methods suitable to surrounding conditions.
Unsuitable extinguishing media: No further information available

5.2 Special hazards arising from the substance or mixture

Specific Hazards during fire: No further information available

5.3 Advice for fire-fighters

Special protective equipment: Wear self contained breathing apparatus (SCBA) and full turn out gear.
Further Information: Currently we do not have any information from our supplier about this.

6. Accidental release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal Precautions: Wear appropriate clothing.

6.2 Environmental precautions

Environmental precautions: Advise authorities if spillage has entered water course or sewer or has contaminated soil or vegetation

6.3 Methods and materials for containment and cleaning up

Methods and materials for containment and cleaning up: Stop leak if possible without risk. Absorb vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources.

6.4 Reference to other sections

See Section 1 for emergency contact information
See Section 7 for information on Personal protective equipment
See section 13 for waste treatment information

7. Handling and storage

7.1 Precautions for safe handling

Advice on safe handling: Use in a well ventilated area. Prevent formation of aerosols

Hygiene measures: Wash hands before breaks and immediately after handling the product. Keep away from food, drink and animal feed stuffs. When using do not eat and drink.

7.2 Conditions for safe storage, including any incompatibilities.

Requirements for storage areas and containers: Prevent seepage into ground.

Advice on protection against fire and explosion: No special measures required

Further Information: Currently we do not have any information from our supplier about this.

German storage class: Currently we do not have any information from our supplier about this.

Storage Temperature: Protect from frost.

7.3 Specific end uses

Specific use(s) Currently we do not have any information from our supplier about this.

8. Exposure control/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values

8.2 Exposure controls

Engineering measures

Personal protective equipment

General Information: Provide adequate ventilation.

Respiratory protection Advice: Not required

Hand protection Advice: Impervious gloves

Glove thickness: Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact).

Eye protection Advice: Chemical goggles

Skin and body protection Advice: Wear dust proof overall with hood, rubber boots

Environmental exposure controls

General advice: Dispose of in accordance with all applicable local and national regulations,

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

Form:	Viscous Emulsion
Colour:	Whitish
Odour:	Mild
Odour Threshold:	Currently we do not have any information from our supplier about this.
pH @ 20°C:	4.5
Freezing point:	Currently we do not have any information from our supplier about this.
Boiling point:	100°C
Flash point:	Currently we do not have any information from our supplier about this.
Evaporation rate:	Currently we do not have any information from our supplier about this.
Flammability (solid, gas)	Currently we do not have any information from our supplier about this.
Upper explosion limit:	Currently we do not have any information from our supplier about this.
Lower explosion limit:	Currently we do not have any information from our supplier about this.
Vapour pressure:	Currently we do not have any information from our supplier about this.
Relative vapour density:	Currently we do not have any information from our supplier about this.
Density @ 20°C:	1000 kg / m ³
Water solubility:	Emulsifiable
Ignition temperature:	Currently we do not have any information from our supplier about this.
Thermal decomposition:	Currently we do not have any information from our supplier about this.
Oxidising properties:	Currently we do not have any information from our supplier about this.

9.2 Other Information

No further information available

10. Stability and reactivity**10.1 Reactivity**

Advice: No information available

10.2 Chemical stability

Advice: No decomposition if stored and applied as directed

10.3 Possibility of hazardous reactions

Hazardous reactions: None reasonably foreseeable

10.4 Conditions to avoid

Conditions to avoid: Currently we do not have any information from our supplier about this.

10.5 Incompatible materials

Materials to avoid: Currently we do not have any information from our supplier about this.

10.6 Hazardous decomposition products

Carbon monoxide and carbon dioxide

Trade Name: Spa Foam Away

11. Toxicological Information

11.1 Information on toxicological effects

	Irritation
	Skin
Remarks:	Liquid may irritate skin
	Eyes
Remarks:	Spray and vapour may cause irritation and smarting
	Sensitisation
Remarks:	No sensitizing effects known
Other relevant toxicity:	Not subject to classification according to the calculation method of the General EU Guidelines for preparations as issued in the latest version. When used and handled according to specifications, the product does not have harmful effects to our experience and the information provided to us.

12. Ecological Information

12.1 Toxicity

	Acute toxicity
Remarks:	Not considered as dangerous for the environment

12.2 Persistence and degradability

	Biogradability
Remarks:	Currently we do not have any information from our supplier about this.

12.3 Bioaccumulative potential

	Bioaccumulation
Remarks:	Currently we do not have any information from our supplier about this.

12.4 Mobility in soil

	Mobility
Remarks:	Currently we do not have any information from

12.5 Results of PBT and PvB

	Results of PBT and PvB assessment
Remarks:	No information available

12.6 Other adverse effects

	Additional ecological information
Remarks:	Currently we do not have any information from our supplier about this.

13. Disposal Considerations

13.1 Waste treatment methods

Product:	Disposal together with normal waste is not allowed. Special disposal required according to local regulations. Do not let product enter drains. Contact waste disposal services.
Contaminated packaging:	Empty contaminated packaging's thoroughly. They can be recycled after thorough and proper cleaning. Packagings that cannot be cleaned are to be disposed of in the same manner as the product.
European Waste Catalogue No:	No waste code according to the European Waste Catalogue can be assigned for this product, as the intended use dictates the assignment. The waste code is established in consultation with the regional waste disposer.

Trade Name: Spa Foam Away

14. Transport Information

14.1 UN Number	Not applicable
14.2 UN proper shipping name	Not applicable
14.3 Transport hazard class(es)	Not applicable
14.4 Packaging Group	Not applicable
14.5 Environmental hazards	Not applicable
14.6 Special precautions for user	Not applicable
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable

15. Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for this substance or mixture.**
This product is not classified according to the EU regulations
- 15.2 Chemical Safety Assessment**
Currently we do not have any information from our supplier about this.

16. Other information

Full text of R-phrases referred to under sections 2 and 3

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

This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty or merchantability, or fitness for any particular use, or any other warranty, express or implied, with respect to this information, and we assume no liability resulting from use of this information. Users should make their own investigations to determine the suitability of the information for their particular needs and uses.

• **Abbreviations and acronyms:**

ADR:	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID:	Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations concerning the International Carriage of Dangerous Goods by Road)
IMDG:	International Maritime Code for Dangerous Goods
IATA:	International Air Transport Association
IATA-DGR	Dangerous goods Regulations by the 'International Air Transport Association' (IATA)
ICAO:	International Civil Aviation Organization
GHS:	Globally Harmonized System of Classification and Labelling of Chemicals
EINECS	European Inventory of Existing Commercial Chemical Substances.
CAS:	Chemicals Abstracts Service (division of the American Chemical Society)
LC50:	Lethal concentration, 50 percent
LD50:	Lethal dose, 50 percent

Revision	Date	By	Amendment
1	12/02/07	Linda Brueford	
2	18/03/11	Linda Brueford	GHS label elements added and other minor editorial amendments