## SAFETY DATA SHEET



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

1.1 Product Identifier Foam Away

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

Uses: To reduce the build up of foam in spas

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) 1242 300271 (outside of office hours)

### 2. Hazard Identification

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Not classified as hazardous for supply

#### 2.2 Label elements

### Labelling according to Regulation (EC) No 1272/2008

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

2.3 Other Hazards No information available

### 3. Composition/information on ingredients

## 3.1 Mixture

**Chemical Name** 

Silicone antifoam Emulsion

## 4. First Aid measures

# 4.1 Description of first aid measures

General Advice: Immediately remove contaminated clothing

If inhaled: Move 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 No information available

4.3 Indication of immediate medical attention and special treatment: Treat symptomatically

(continued on Page 2)

Trade Name: Foam Away

### 5. Fire fighting measures

### 5.1 Extinguishing media:

Extinguishing media: Use fire extinguishing methods suitable to surrounding conditions.

### 5.2 Special hazards arising from the substance or mixture

Special hazards: Decomposition products may include carbon oxides

### 5.3 Advice for fire-fighters

Advice for fire-fighters Wear self contained breathing apparatus (SCBA) and full turn out gear.

#### 6. Accidental release Measures

## 6.1 Personal precautions, protective equipment and emergency procedures

Personal Precautions: Wear appropriate clothing.

### **6.2 Environmental precautions**

Environmental precautions: Do not allow to enter public sewers and watercourses. 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

Stop leak if possible without risk. Absorb vermiculite, dry sand or earth and place into

Cleaning up: 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 8 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.

Storage Keep in a cool, dry, well ventilated place. Keep only in original container

Protect from frost

**7.3 Specific end uses** No information available

## 8. Exposure control/personal protection

#### 8.1 Control parameters

Contains no substances with occupational exposure limit values

## 8.2 Exposure controls

General Information: Do not subject to unnecessarily high temperature

Respiratory protection Not required

Hand protection

Wear protective gloves. The selected protective gloves have to satisfy the specifications of EU

Directive 80/996/EFC and standard EN 374

Directive 89/686/EEC and standard EN 374.

Eye protection Wear safety glasses approved to standard EN 166. Provide eye station

Skin and body protection Wear apron or other light protective clothing

Environmental controls Dispose of in accordance with all applicable local and national regulations,

Trade Name: Foam Away

## 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Form: Viscous Emulsion

Colour: Whitish Odour: Mild

pH @ 20°C: 4.5

Boiling point: 100°C

Melting Point

Flash point

Density @ 20°C:

Water solubility:

Vapour pressure

Vapour density

Specific gravity

Not applicable

Not known

Not known

Not known

Not known

Not known

Not known

**9.2 Other Information**No further information available

## 10. Stability and reactivity

**10.1 Reactivity**No information available

10.2 Chemical stability No decomposition if stored and applied as directed

10.3 Possibility of hazardous reactions
 10.4 Conditions to avoid
 10.5 Incompatible materials
 No information available
 No information available

10.6 Hazardous decomposition products Carbon monoxide and carbon dioxide

## 11. Toxilogical Information

## 11.1 Information on toxilogical effects

**Primary Irritant effect** 

If inhaled: Not applicable in supplied form

On the skin: In cases of severe exposure, irritation may develop

On the eye: May cause irritation

If Ingested: The ingestion of significant quantities may cause nausea/vomiting

**Carcinogenic** There is no evidence that this substance has any carcinogenic properties.

**Mutagenic** There is no evidence that this substance is mutagenic

**Sensitization:** No sensitizing effects known

Other relevant toxicity:

Not subject to classification according to the calculation method of the General EU

Cuidelines for propositions as issued in the latest version.

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
 12.2 Persistence and degradability
 12.3 Bioaccumlative potential
 12.4 Mobility in soil
 No information available
 Readily absorbed into soil

**12.5 PBT and PvB assessment** This substance is not identified as a PBT substance

**12.6 Other adverse effects**No information available

Trade Name: Foam Away

## 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

14.1 UN NumberNot applicable14.2 UN proper shipping nameNot applicable14.3 Transport hazard class(es)Not applicable14.4 Packaging GroupNot applicable

14.5 Environmental hazards Clean up even minor leaks or spills if possible without unnecessary risk

**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

# 15. Regulatory information

**15.1 Safety, health and environmental regulations/legislation specific for this substance or mixture.**This Safety Data Sheet is provided in compliance with REACH Regulation (EC) No 1907/2006

### 15.2 Chemical Safety Assessment

No information available

## 16. Other information

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:

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 Americal Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

## **Revision 5**

Indicates updated section.