

SAFETY DATA SHEET

Antifoam

Issued: 3/12/08

Revision No: 2

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: Antifoam

Product code: AF-101

Use / description of product: Anti-foam. Liquid. This product does not contain hazardous components and is not considered to be hazardous.

Company name: Pool Chemical Products
The Innovation Centre
Venture Court
Queens Meadow Business Park
Hartlepool
TS25 5TG
Tel: 01429 239555
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2. COMPOSITION / INFORMATION ON INGREDIENTS

Contains: A silicone composite.

3. HAZARDS IDENTIFICATION

Main hazards: None required

Other hazards: This formulation does not contain any hazardous components and is not considered hazardous

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: Exposure may cause coughing or wheezing.

4. FIRST AID MEASURES (ACTION)

Skin contact: Wash skin thoroughly . Seek medical attention if ill effect or irritation develops.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion: Do not induce vomiting. Give milk to drink. Seek medical advice.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Seek medical advice if symptoms develop.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Carbon dioxide. Dry chemical powder. Alcohol or polymer foam.

Exposure hazards: Not flammable.

Protection of fire-fighters: Wear protective clothing to prevent contact with skin and eyes.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details.

Environmental precautions: Contain the spillage using bunding.

Clean-up procedures: Absorb into dry earth or sand. Wash the spillage site with large amounts of water.

7. HANDLING AND STORAGE

Handling requirements: Avoid direct contact with the substance.

Storage conditions: Store in cool, well ventilated area. Store between 5 and 30 C.

Suitable packaging: Polyethylene. Coated steel. Stainless steel.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: None specifically required.

Respiratory protection: None recommended

Hand protection: Protective gloves.

Eye protection: Safety goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: White emulsion.

Odour: Barely perceptible odour

Evaporation rate: Negligible

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Insoluble

Viscosity: <1000cps at 25 deg C

Boiling point/range°C: 100

Flash point°C: None

Autoflammability°C: None

Relative density: 1.0

pH: 7.0 - 8.0

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions. No known hazardous reactions.

11. TOXICOLOGICAL INFORMATION

Chronic toxicity: Prolonged contact with skin may cause dermatitis.

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Mobility: Non-volatile. Floats on water. Final destination of reacted products is water.

Persistence and degradability: Not biodegradable.

Other adverse effects: Negligible ecotoxicity.

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13. DISPOSAL CONSIDERATIONS

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

UN no: -

Shipping name: NOT CLASSIFIED FOR TRANSPORT

IMDG / IMO

UN no: -

IATA / ICAO

UN no: -

15. REGULATORY INFORMATION

Hazard symbols: None required

Risk phrases: None required

Safety phrases: None required

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Other information: See Technical Data Sheet for more detailed information on use.

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.