

# MATERIAL SAFETY DATA SHEET

Conform directive 2001/58/EG

## 1 IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name	: AquaFinesse Hottub
Application	: Bathwater additive.
Supplier	: Special Water Europe BV
Address	: Plesmanstraat 50, 3905 KZ Veenendaal Netherlands
Telephone	: +31 (0)318 – 55 11 59
Fax	: +31 (0)318 – 55 11 59

**EMERGENCY TELEPHONE NUMBER , for DOCTORS/FIRE BRIGADE/POLICE only:**  
Telephone : +31 (0)318 – 52 53 11

## 2 COMPOSITION / INFORMATION ON INGREDIENTS

**Product description : Preparation.**

**Information on hazardous : Does not contain hazardous substances in concentrations higher than 1%.  
substances. Occupational exposure limit(s), if applicable, are listed in section 8.**

## 3 HAZARDS IDENTIFICATION

Classification	: Not classified as dangerous according to statutory EC-Directives.
Human health hazards	: Low hazard for usual industrial or commercial handling.
Physical/chemical hazards	: Not classified as dangerous on the basis of statutory EC-Directives.
Environmental hazards	: Not classified as dangerous on the basis of statutory EC-Directives. See also section 12.
Other information	: Keep out of the reach of children.

## 4 FIRST AID MEASURES

	Effects and symptoms
Inhalation	: No specific effects and/or symptoms are known.
Skin contact	: No specific effects and/or symptoms are known.
Eye contact	: May cause redness.
Ingestion	: May cause a feeling of sickness, vomiting and diarrhoea.
First aid measures	
Inhalation	: Move victim into fresh air. Seek medical advice if victim feels unwell.
Skin contact	: Take off contaminated clothing. Wash off skin with plenty of water and soap before product dries up.
Eye contact	: Wash out with (lukewarm) water for at least 15 minutes. Remove contact lenses. Consult a doctor if irritation persists.
Ingestion	: Do not induce vomiting. Give water. Consult a doctor if victim feels unwell.

## 5 FIRE FIGHTING MEASURES

Extinguishing media	
Suitable	: CO2, foam, water fog or dry chemical.
Not suitable	: None known
Special exposure hazards	: None known. Non flammable product.
Hazardous thermal (de)composition products	: Not applicable.
Special protective equipment for fire-fighters	: Use adequate respiratory equipment in case of insufficient ventilation.

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## 6 ACCIDENTAL RELEASE MEASURES

Personal precautions	: Danger of slipping. Clean up spills immediately. Wear shoes with non-slip soles. See also section 8.
Environmental precautions	: Avoid release of product into sewers, surface water and/or ground water.
Methods for cleaning up	: Collect spilled material in containers. Absorb residues in sand or other inert material. Dispose at an authorised waste collection point. Wash away remainder with plenty of water and soap.

## 7 HANDLING AND STORAGE

Handling	: Handle in accordance with good occupational hygiene and safety practices in well-ventilated areas. Avoid contact with eyes and skin.
Storage	: Keep frost-free, in a cool (< 35°), dry and well-ventilated place.
Recommended packaging	: Keep only in the original container.
Use	: Use only as directed.

## 8 EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering measures	: Use only in well-ventilated areas. Comply with standard precautionary measures for working with chemicals.
Hygienic measures	: Do not eat, drink or smoke during use.
Occupational exposure limits	: Occupational exposure limits have not been established for this product.

### Personal protective equipment:

The efficiency of personal protective equipment depends among other things on temperature and degree of ventilation. Always get professional advice for the particular local situation.

**Body protection** : Use of specific protective industrial clothing is not required under normal conditions of use.  
**Respiratory** : Take care of sufficient ventilation. protection  
**Hand protection** : Under normal conditions of use specific gloves are not required.  
**Eye protection** : Wear appropriate safety glasses when there is danger of possible eye contact.

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## 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Liquid
Colour	: Colourless
Odour	: Characteristic
pH	: $\pm 7$
Solubility in water	: Soluble
in fat	: Not soluble
Partition coefficient (n octanol/water)	: Not applicable
Flash point	: Not applicable
Auto ignition temperature	: Not applicable
Boiling point/ boiling range	: Not known
Melting point / melting range	: Not known
Explosive properties	: Not applicable
Oxidizing properties	: Not applicable
Decomposition temperature	: Not applicable
Viscosity (20°C)	: Not known
Vapour pressure (20°C)	: Not known
Relative density (20°C)	: $\pm 1$ kg/l
Evaporation rate	: < 1 (n-butyl acetate = 1)

## 10 STABILITY AND REACTIVITY

Stability	: Stable under normal conditions.
Conditions to avoid	: See section 7.
Materials to avoid	: No specific recommendations.

Hazardous decomposition : None known. products

## 11 TOXICOLOGICAL INFORMATION

No toxicological research has been carried out on this product.

Inhalation	: No toxicological effects known.
Skin contact	: Unlikely to cause irritation.
Eye contact	: Slight irritation possible.
Ingestion	: Ingestion may cause vomiting, nausea and diarrhoea.

## 12 ECOLOGICAL INFORMATION

No ecotoxicological research has been carried out on this product.

Ecotoxicity	: No ecotoxicological information available.
Mobility	: Spilled product can penetrate into the ground and get into the ground water and surface water.
Persistence – degradability	: Data on the biodegradation of this product are not available.
Bio accumulative potential	: No specific information known.

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## 13 DISPOSAL CONSIDERATIONS

Product residues	: Do not dispose empty pack with regular household waste. Treat product residues and non-empty pack as chemical waste. Dispose waste to an official chemical waste depot.
Comment	: Attention is drawn to the possible existence of mandatory and regulatory communal, national or local requirements governing disposal of waste.

## 14 TRANSPORT INFORMATION

UN number	: None
Transport name	: Not regulated.
Land - Road/Railway ADR/RID class	: This product is not classified according to ADR/RID.
Water IMDG class	: This product is not classified according to IMDG.
Marine pollutant	: No
Air IATA class	: This product is not classified according to IATA.

## 15 REGULATORY INFORMATION

Community regulations	: EC Classification (67/548/EEC - 99/45/EC) and other relevant regulations. This product need not be classified under statutory EC-regulations.
Hazard symbols	: None.
R- and S-phrases	: None.
Other information	: Not applicable.

## 16 OTHER INFORMATION

The information in this safety data sheet is compiled in compliance with Directive 2001/58/EC dated 27 July 2001 and accurate to the best of our knowledge and experience at the date of issue specified. It is the user's obligation to use this product safely and to comply with all applicable laws and regulations concerning the use of the product. This safety data sheet complements the technical information sheets but does not replace them and offers no warranty with regard to product properties.

Users are also forewarned for any hazards involved when the product is used for other purposes than those for which it is designed.

Changed or new information with regard to the previous release is indicated with an asterisk (\*).

Full text of R-phrases mentioned in section 2:

Not applicable.

### History

Date of first issue : 04-05-2007