

# MATERIAL SAFETY DATA SHEET

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

Commercial product name: Hozelock Water Butt Treatment  
Description: A biological treatment for rain and household water  
Manufacturer: Biotal Ltd  
Colivaud House  
Ocean Way  
Cardiff  
CF24 5PD  
TEL: 029 2047 5550  
FAX: 029 2047 5598

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterisation of active component: An aqueous solution of a natural fruit extract and organic acids.  
CAS No. Not applicable, product is a preparation.  
Classification/symbol: Not classified as hazardous.

## 3. HAZARDS IDENTIFICATION

Product is mild skin and eye irritant under exceptional circumstances. Avoid contact with eyes and wash hands after use.

## 4. FIRST AID MEASURES

Skin contact: Wash hands with water  
Eye contact : Wash with water.  
Ingestion: Drink water to dilute.  
Inhalation: Not applicable.

If any symptoms persist, consult a doctor.

## 5. FIRE FIGHTING MEASURES

Suitable fire fighting extinguishing media: Any.  
Non-suitable media: None  
Special exposure hazards: None  
Protection against fire and explosions: None

## 6. ACCIDENTAL RELEASE MEASURES

After spillage, dilute with plenty of water and wash to drain.

## 7. HANDLING AND STORAGE

All materials should be handled under good housekeeping practices.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protective equipment: Not required  
Respiratory protection: Not required  
Hand protection: Not required  
Eye Protection: Goggles recommended only if prolonged contact with product concentrate is likely.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: A blue aqueous liquid.  
Odour: Citrus odour.  
pH: 2-3  
Solubility in water: Dispersible  
Explosive properties: None

## **10. STABILITY AND REACTIVITY**

The material is stable under normal conditions of use

Conditions to avoid: None

Materials to avoid: None

Hazardous decomposition products: None

## **11. TOXICOLOGICAL INFORMATION**

Product is non toxic.

## **12. ECOLOGICAL INFORMATION**

Product is believed not to be dangerous to the environment with respect to mobility, persistency and degradability, bioaccumulative potential, aquatic toxicity and other data relating to ecotoxicity.

## **13. DISPOSAL CONSIDERATIONS**

No special disposal method required, except that it be in accordance with current local authority regulations.

## **14. TRANSPORT INFORMATION**

Non-hazardous liquid

## **15. REGULATORY INFORMATION**

Preparation is not classified as hazardous in accordance with EU regulations. No hazard symbol, risk or safety phrases are required for labelling in accordance with CHIP 3 regulations.

## **16. OTHER INFORMATION**

The information contained in this Safety Data Sheet, as of the issue date, is believed to be true and correct. However, the accuracy of completeness of this information and any recommendations or suggestions, are made without warranty or guarantee. Since the conditions of use are beyond the control of our company, it is the responsibility of the user to determine the conditions of safe use of this product

Date of preparation: 07/11/07

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