

# WILLIAM SINCLAIR HORTICULTURE LTD

## PRODUCT DATA SHEET

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

Commercial product name:	<b>New Horizon Compost Maker (Organic)</b>
Description	Concentrated liquid that accelerates the natural process of composting
Manufacturer	William Sinclair Horticulture Firth Road Lincoln LN6 7AH Tel: (01522) 537561 Fax: (01522) 780278

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterisation of active component: An aqueous solution containing selected bacteria and enzymes.

### 3. HAZARDS IDENTIFICATION

Product is non-hazardous but observe good housekeeping practices

### 4. FIRST AID MEASURES

Skin contact:	Wash hands after use. Wash from cuts and abrasions with soap and water
Eye contact:	Immediately irrigate with plenty of clean water
Ingestion:	Rinse mouth and throat with water, drink water to dilute
Inhalation:	Not applicable

**If symptoms persist seek medical advice.**

### 5. FIREFIGHTING MEASURES

Suitable firefighting 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, but do not use a high pressure water jet. Wash contaminated clothing.

### 7. HANDLING AND STORAGE

Avoid the formation of fine product spray. Avoid contamination of drinking water or foodstuffs. Store in original packaging in a cool, dry place.

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Personal protective equipment: Not necessary but note that product may stain clothing.  
Hand and Eye protection: Not required

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Reddish-brown aqueous solution  
Odour: Faint fermentation odour  
PH: 4-6  
Solubility in water: Soluble

## **10. STABILITY AND REACTIVITY**

The product is stable under normal conditions of use.  
Conditions to avoid: None  
Materials to avoid: None  
Hazardous decomposition products: None

## **11. TOXICOLOGICAL INFORMATION**

The micro-organisms in the product are naturally occurring and generally regarded as safe

## **12. ECOLOGICAL INFORMATION**

Product is believed not to be dangerous to the environment with respect to mobility, persistency and degradability, bio-accumulative potential, aquatic toxicity and other data relating to eco-toxicity.

## **13. DISPOSAL CONSIDERATIONS**

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

## **14. TRANSPORT INFORMATION**

Non-hazardous liquid.

## **15. REGULATORY INFORMATION**

Preparation does not contain ingredients listed as a dangerous substance in Annex 1 of the EEC directive 67/548

## **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 or 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:** 08/09/08