



SAFETY DATA SHEET

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

Product	Westland Aftercut Liquid		
Supplier:	Westland Horticulture Ltd 14 Granville Industrial Estate Granville Road Dungannon Co Tyrone BT70 1NJ		
Tel	UK 08700 66 35 66	ROI	048 8772 7500
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2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients

	Conc.	CAS	Symbols/Risk Phrases
Ferrous Sulphate	10-20%	7782-63-0	Xn;R22

3. HAZARDS IDENTIFICATION

Main Hazards: No significant hazard

4. FIRST AID MEASURES

Inhalation	May cause irritation to mucous membranes. Remove from source of exposure to fresh air. Keep warm and at rest. Seek medical attention if symptoms persist.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.
Skin Contact	May cause irritation to the skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Eye Contact	May cause irritation to eyes. Rinse immediately with plenty of eyewash solution or water for at least 15 minutes. Seek medical attention if irritation or symptoms persist.

5. FIRE FIGHTING MEASURES

When the fertiliser is not directly involved in the fire use the best means available to control the fire. When the fertiliser is involved:-

Extinguishing media	Use extinguishing media appropriate to the surrounding fire conditions
Fire hazards	Burning produces irritating, toxic and obnoxious fumes
Protective equipment	Wear suitable respiratory equipment when necessary

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Ensure adequate ventilation of the working area
Environmental precautions	Do not allow product to enter drains. Prevent further spillage if safe



Clean up methods Absorb with inert, absorbent material. Sweep up. Transfer to suitably labelled containers for disposal. Clean spillage area thoroughly with plenty of water

7. HANDLING AND STORAGE

Handling Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

Storage Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering measures Ensure adequate ventilation of the working area. Avoid contamination of absorbent clothing. After handling product, wash hands and observe good hygiene practice.

Hand protection Chemical resistant gloves (PVC)

Eye protection In case of splashing, wear approved safety goggles.

Protective equipment Wear suitable protective clothing

Occupational Exposure Limits No specific official limits.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Aqueous solution
Colour Yellow – Green
Odour Mild
pH 1.5 – 3.5 (10% solution)
Relative density 1.16 – 1.20
Flammability limits Non-flammable
Water solubility Soluble in water.

10. STABILITY AND REACTIVITY

Stable under normal storing and handling conditions.

11. TOXICOLOGICAL INFORMATION

Acute toxicity No data is available on this product

12. ECOLOGICAL INFORMATION

Ecotoxicity No data is available on this product

13. DISPOSAL CONSIDERATIONS

General information Dispose of in compliance with all local and national regulations

14. TRANSPORT INFORMATION

Further information Not classified as dangerous for carriage



15. REGULATORY INFORMATION

Risk phrases	No significant hazard
Safety phrases	S1/2 Keep locked up and out of the reach of children S13 Keep away from food, drink and animal feedingstuffs S46 If swallowed, seek medical advice immediately and show this container or label.
EC Directives	76/116/EEC (Relating to fertilisers)
National Regulations	The Fertilisers Regulations 1991 and subsequent amendments.

16. OTHER INFORMATION

Text of risk phrase in section 2 R22 – Harmful if swallowed

The information contained in the Safety data sheet is correct to the best of our knowledge at the date of issue. It is intended as a guide for the safe use, handling, disposal, storage and transportation and is not intended as warranty or as a specification. The information relates only to the product specified and may not be suitable for combinations with other materials or in processes other than those specifically described herein. Westland Horticulture disclaims any liability for loss or damage resulting from the use of this data, information or suggestions.

Updated 02/01/07 Version 1.2