



MATERIAL SAFETY DATA SHEET

ORGANIC ROOTING GEL

1 Identification of Substance and Supplier

Product Name: Organic Rooting Gel
Product Description: Rooting Gel
Supplier: William Sinclair Horticulture Limited
Firth Road
Lincoln LN6 7AH
Tel: (01522) 537561
Fax: (01522) 513609

2 Composition

Description: Natural seaweed based gel.

Hazardous Ingredients:	CAS No:	% Range	Hazard	Risk No
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3 Hazard Identification

This product is not classified under the Chemicals (Hazard Information and Packaging) regulations 1996.

4 First Aid

Inhalation: In case of symptoms, remove to open air. Seek medical attention if symptoms persist.
Eye Contact: Flush well with water for at least 15 minutes. For persistent irritation seek medical attention.
Skin Contact: Wash with soap and water. For persistent irritation seek medical attention. Use moisturising cream if hands feel dry. Remove contaminated clothing.
Ingestion: DO NOT INDUCE VOMITING. Give small amount of water or milk and seek medical attention. Show container, label or this safety sheet to doctor.
Notes to Physician: Toxicology studies have shown this or similar material to be of very low acute toxicity. There is no specific antidote. Treatment of over exposure should be directed at the control of symptoms and the clinical condition of the patient.

5 Fire-Fighting Measures

This product is not flammable and will not support combustion. However, packaging may keep a fire burning and toxic fumes (oxides of carbon) may be evolved. Treat fires with a suitable extinguisher to cause. Wear protective clothing and self-contained respirator.

6 Accidental Release Measures

Clean up excess with absorbent material and store in a safe place for disposal. Remnants may be flushed away with water. Waste material may be disposed of via landfill.

7 Handling & Storage

Whilst these are not statutory requirements, as the product is a chemical blend the recommendations below should be followed:

Store in the original container with a secure lid away from direct sunlight at ambient temperatures. Keep out of reach of children.

Wash hands and exposed skin after using and before eating and drinking.

8 Exposure Controls and Personal Protection

Always consult the label before use.

Ingredient:	Seaweed.
O.E.S.:	No data available.
Respirators:	Not required.
Gloves	Not required.
Eye Protection	Not required.
Protective Clothing	Not required.

9 Physical and Chemical Properties

Appearance:	Clear/Slightly Hazy Gel
Solubility in Water:	Soluble
Odour:	Mild
pH:	6.0 – 8.0
S.G.:	1.000 – 1.010
Viscosity (max.) at 20°C:	35000 + cPs

10 Stability and Reactivities

Product is stable under normal conditions.

11 Toxicological Information

Inhalation:	Unlikely to be hazardous in normal use.
Eye contact:	May irritate and cause reddening.
Skin contact:	Unlikely to be hazardous in normal use. However, prolonged contact may cause skin dryness, which may result in dermatitis if left untreated.
Ingestion:	May cause irritation to throat and stomach.

12 Ecological Information

Product is considered inert.

13 Disposal Considerations

Dispose of empty container by landfill.

14 Transport Information

UN No: Packaging Grp: H.I. No:
ADR: Not classified ADR Item No:

15 Regulatory Information

Label for Supply:

Risk Phrases

Safety Phrases 2, 62
Keep out of reach of children. If swallowed, do not induce vomiting: seek medical advice immediately and show safety sheet.

16 Other Information

Recommended uses: Rooting Gel

This safety data sheet provides health and safety information. The product is to be used in a way consistent with best horticultural practice as stated on packaging. Individuals handling this product should be informed under COSHH of the recommended safety precautions and should have access to this information. The product information in this data sheet is to the best of our knowledge correct at the date of publication. William Sinclair Horticulture Limited disclaims any liability for any loss or damage resulting from reliance on this information.

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