



PRODUCT SAFETY DATA SHEET

SEAMAC ULTRA

A plant growth stimulant for use in amenity horticulture

1. Marketed by:

Headland Amenity Ltd

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2. Composition:

A concentrated solution of seaweed extract

3. Hazards:

Not classified as hazardous.

4. First Aid Measures:

Eyes: Irrigate with clean water for at least 15 minutes. Seek medical attention if any irritation or redness persists.

Skin: Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical attention if any irritation or redness persists.

Ingestion: If swallowed drink plenty of water and seek medical advice

Inhalation: Remove from exposure and provide maximum ventilation

5. Fire Fighting Measures:

Seamac Ultra will not burn. If involved in a fire, fumes and vapours may be harmful. Fire fighters should wear breathing apparatus.

Use dry chemical, foam, water spray, sand or earth.

6. Accidental Release (Spillage):

Absorb the spillage with sand, earth etc., shovel up and transfer to a container for later removal to a safe place for disposal.

Flush the area with plenty of water when all the spillage has been removed.

Prevent the spillage from entering watercourses sewers or drains. Inform the proper authorities if gross contamination of water is threatened or occurs.

Seamac Ultra will stain concrete if spilt.

- 7. Storage and Handling:**
Keep in original container, tightly closed.
Keep cool and dry in a suitable chemical store.
Keep away from food, drink and animal feedingstuffs and out of reach of children.
Do not allow to freeze. Store above 5°C.
- 8. Personal Protection:**
Wear coveralls, suitable protective gloves and face-shield when handling the concentrated product.
- 9. Physical and Chemical Properties:**
Appearance: a dark brown to black liquid
Odour: mild characteristic 'seaweed' odour
pH: 8-9
- 10. Stability and Reactivity:**
Very stable. Stores for at least 2 years in original containers in normal agricultural chemical storage conditions. Readily disperses in water.
Incompatible with acidic materials
- 11. Toxicological Information:**
This product is of low toxicity.
Acute oral LD50: >2,000 mg/kg.bw (calculated)
Acute dermal LD50: >4,000 mg/kg.bw (calculated)
- 12. Environmental Protection:**
Seamac Ultra is a natural product and its environmental impact will be minimal. It is fully biodegradable and bio-accumulation is most unlikely.
- 13. Disposal of Unwanted Product and Used Containers:**
Consult the local authorities before disposing of any unwanted chemical.
Triple-rinse container and empty rinsings into spray tank.
Puncture empty rinsed containers and dispose of as permitted by local authorities. Do not re-use containers for any purpose.
- 14. Transport Information:**
Road Transport: Not hazardous
UN Number: No UN Number
Proper Shipping Name: Non-hazardous
IMDG Class: Not applicable
CPL Packing Group: Not applicable
- 15. Regulatory Information:**
No statutory phrases apply
S36/37/39 Wear suitable protective clothing, gloves and eye/face protection

16. Other Information:

The above information is intended to give health and safety guidance on the storage and transport of the substance or product to which it relates. It is not intended to apply to the use of the product, for which purpose the product label and any appropriate technical usage literature available should be consulted and any relevant licences, consents or approvals complied with. The requirements or recommendations of any relevant site or working procedure, system or policy in force or arising from any risk assessment involving the substance or product should take precedence over any of the guidance contained in this safety data sheet where there is a difference in the information given. The information provided in this safety data sheet is accurate to the best of the issuer's available knowledge at the date of publication, and will be updated as and when appropriate. No liability will be accepted for any loss or damage resulting from any failure to take account of information or advice contained in this safety data sheet.

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