



## **PRODUCT SAFETY DATA SHEET**

### **GREENTEC FERTILISERS**

A homogeneous, mini granular fertiliser range for use in amenity horticulture

**1. Marketed by:**

Headland Amenity Ltd.

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**2. Composition:**

A range of mini granular, homogeneous, quick release fertilisers, utilising sulphate of ammonia, ammonium nitrate, mono-ammonium phosphate, potassium sulphate, magnesium sulphate, ferrous sulphate and methylene urea.

Greentec 14+2+8+Fe+4MgO and 6+4+12+4Fe+2MgO contain ferrous sulphate.

Greentec 15+5+15+3MgO contains 27% of the total nitrogen as methylene urea.

**3. Hazards:**

These products are not classified as hazardous.

**4. First Aid Measures:**

Eyes: May cause irritation to eyes, irrigate with clean water for at least 15 minutes. Seek medical attention if any irritation or redness persists.

Skin: Repeated and/or prolonged contact may cause irritation, wash thoroughly with soap and water.

Ingestion: May cause irritation to gastro intestinal tract leading to nausea, vomiting, abdominal pain and diarrhoea. If swallowed drink plenty of water, induce vomiting and seek medical advice

Inhalation: Remove from exposure and provide maximum ventilation

**5. Fire Fighting Measures:**

These products will not burn, but will support combustion. If involved in a fire, oxides of nitrogen and sulphur will be evolved. Fire fighters should wear breathing apparatus.

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

**6. Accidental Release (Spillage):**

Sweep up the spillage and transfer to a container for later removal to a safe place for disposal. Avoid creating dust. If necessary, for personal comfort, wear a dust mask.

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

**7. Storage and Handling:**

Keep in original container. Keep cool, but frost free and dry in a suitable chemical store away from food, drink and herbicides and out of reach of children.

Do not stack pallets more than one high.

**8. Personal Protection:**

Normal good hygiene standards should be observed. Do not eat, drink or smoke when handling spillage. Avoid contact with skin and eyes.

If necessary for personal comfort, wear a dust-mask when handling.

**9. Physical and Chemical Properties:**

Appearance: Grey, free-flowing, mini-granule

Odour: Slight ammoniacal odour

Melting point: Decomposes under intense heat

Flash Point: None

Flammability: None

Autoflammability: None

Explosivity: None

Oxidizing Properties: None

Bulk Density: 1010 - 1050gm/l

Solubility in water: partially soluble

**10. Stability and Reactivity:**

Very stable. Product decomposition under intense heat may release nitrogen and sulphur oxide fumes. Stores for at least 2 years in original containers in normal agricultural chemical storage conditions. Keep dry.

**11. Toxicological Information:**

This product is of low toxicity. Based on product components, ingestion of large quantities may cause nausea, vomiting, abdominal pain and diarrhoea.

**12. Environmental Protection:**

Based on components, product is unlikely to be hazardous to aquatic life and to accumulate in the environment. Do not contaminate surface waters or ditches with chemical or used containers.

**13. Disposal of Unwanted Product and Used Containers:**

Dispose of waste through a reputable waste disposal contractor in accordance with the Environmental Protection Act 1990

**14. Transport Information:**

Not classified as dangerous for carriage

**15. Regulatory Information:**

No risk or safety phrases prescribed.

**16. Other Information:**

Each product label contains formulation and application information, do not use otherwise. 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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