

SAFETY DATA SHEET

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

Product Name: ClearCast
Address/Phone No. Rigby Taylor Ltd
1 – 3 Freeman Court,
Jarman Way
Herts
SW8 5HW
Emergency Phone No. 01204 677777
Additional Information: sales@rigbytaylor.com

Use of Substance / Preparation: Amenity / Horticultural.

2. HAZARDS IDENTIFICATION

EC Classification

This product is not classified as hazardous under current legislation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| HAZARDOUS INGREDIENT(S) | %W/W | CAS No. | EC No. | EC Classification |
|-------------------------|------|---------|--------|-------------------|
| | | | | |

For full text of R and H phrases see section 16.

4. FIRST AID MEASURES



Inhalation If Inhaled, move person to fresh air. If not breathing, give artificial respiration. Seek medical advice.

Skin Contact Wash area with soap and plenty of water. Seek Medical Advice.

Eye Contact Rinse eyes with water for at least 15 minutes. Seek medical advice.

Ingestion Rinse mouth with water. Seek medical advice.

Further Medical Treatment Shouldn't be needed but treat symptomatically.

5. FIRE-FIGHTING MEASURES

Extinguishing Media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Fire Fighting Protective Equipment Use self-contained breathing apparatus for firefighters if necessary.

Unsuitable Extinguishing Media None known.

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6. ACCIDENTAL RELEASE MEASURES

| | |
|--|---|
| Personal Precautions | Use Personal Protective Equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. |
| Environmental Exposure Controls | Prevent further spillages if safe to do so. Do not let product enter drains. Discharge into environment must be avoided. |
| Other | In event of spillage, evacuate area and attempt to contain and absorb with sand, earth or other inert material. Sweep up and place waste in sealed containers. Contact Local Authority for controlled waste disposal. |

7. HANDLING AND STORAGE

| | |
|-----------------------------|--|
| HANDLING | Avoid contact with skin and eyes. Always use PPE when handling/transporting chemicals. |
| STORAGE | Keep containers tightly closed when not in use. |
| Storage Temperature: | Store in a cool, dry, well ventilated place. |
| Storage Life: | Stable in normal conditions. |
| Specific use: | Agricultural/ Horticultural. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION



Respirators When necessary use of a fullface particle respirator is recommended.



Eye Protection Use safety goggles.



Gloves Chemical-resistant gloves (i.e. nitrile) should be worn at all times when handling this material.

Other

OCCUPATIONAL EXPOSURE LIMITS

| SUBSTANCE. | CAS No. | LTEL (8 hr TWA ppm) | LTEL (8 hr TWA mg/m ³) | STEL (ppm) | STEL (mg/m ³) | Note: |
|------------|---------|---------------------|------------------------------------|------------|---------------------------|-------|
| | | | | | | |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---------------------------------|-------------------------------|
| Form | Liquid |
| Colour | Brown |
| Odour | - |
| pH (Value) | 8.5 – 9.0 |
| Boiling Point (° C) | No data available |
| Flash Point (° C) | No data available |
| Flammable Limits | Non-flammable |
| Explosive Properties | Not predicted to be explosive |
| Oxidising Properties | - |
| Vapour Pressure (Pascal) | - |

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| | |
|---------------------------------------|--------------------|
| Density (g/ml) | S.G. = 1.20 – 1.27 |
| Solubility (Water) | Miscible |
| Solubility (Other) | - |
| Partition Coefficient | No data available |
| Viscosity (mPa.s) | No data available |
| Vapour Density (Air=1) | No data available |
| Relative Evaporation Rate (Ether = 1) | No data available |

10. STABILITY AND REACTIVITY

| | |
|------------------------------------|-------------------|
| Hazardous Reactions | None known. |
| Hazardous Decomposition Product(s) | No data available |
| Incompatible materials: | No data available |

11. TOXICOLOGICAL INFORMATION

| | |
|--------------------|-------------------|
| Inhalation | No data available |
| Skin Contact | No data available |
| Eye Contact | No data available |
| Ingestion | No data available |
| Long Term Exposure | No data available |

12. ECOLOGICAL INFORMATION

| | |
|-------------------------------------|-------------------|
| Environmental Fate and Distribution | No data available |
| Persistence and Degradation | No data available |
| Toxicity | No data available |
| Effect on Effluent Treatment | No data available |

13. DISPOSAL CONSIDERATIONS

| | |
|------------------------|--|
| Regulatory information | Small amounts can be flushed down drains with copious water. Larger amounts should be disposed of by a licensed disposal company. Do not re-use packaging for any other purpose. |
| Recommended: | Use of a licensed disposal company is recommended. |

14. TRANSPORT INFORMATION

INTERNATIONAL TRANSPORT REGULATIONS

| | |
|----------------------|---|
| Proper Shipping Name | |
| UN No. | - |
| UN Pack. Group | - |

SEA

| | |
|------------------|---|
| IMDG Class | - |
| IMDG Page number | - |
| IMDG EMS | - |

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| | |
|--|---|
| UN Packing group Sea | - |
| AIR | |
| ICAO/IATA Class | - |
| UN Packing group Air | - |
| EUROPEAN REGULATIONS: ROAD/RAIL | |
| ADR/RID Class | - |
| ADR/RID Item No | - |

15. REGULATORY INFORMATION

EC Classification

This product is not classified as hazardous under current legislation.

16. OTHER INFORMATION

This Safety Data Sheet was prepared in accordance with Directive 2001/58/EC.

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