

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 ContactWash area with soap and plenty of water. Seek Medical Advice.Eye ContactRinse 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 MediaUse water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable Extinguishing Media None known.



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	LTEL (8 hr	STEL	STEL	Note:
		TWA ppm)	TWA mg/m³)	(ppm)	(mg/m^3)	

9. PHYSICAL AND CHEMICAL PROPERTIES

Form Liquid
Colour Brown
Odour -

 $\mathbf{pH} \; \textbf{(Value)} \\ 8.5 - 9.0$

Boiling Point (° C)

Flash Point (° C)

No data available

No data available

Non-flammable

Explosive PropertiesNot predicted to be explosive

Oxidising Properties Vapour Pressure (Pascal) -

Revision: Product Name Date:25/09/2017
2 ClearCast Page:2/4



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**

Revision: **Product Name** Date:25/09/2017



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.

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Rigby Taylor Ltd gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Rigby Taylor Ltd accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.