

# SAFETY DATA SHEET

## MANUFACTURER NAME & ADDRESS:

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## SECTION 1 - IDENTIFICATION

**X-CLEAR™**

Product Name:

Recommended Use:

Agricultural Biostimulant

HTS Number:

212290000

D.O.T. classification :

Not Regulated

Transportation Name:

Not Regulated

## SECTION 2 - HAZARD IDENTIFICATION

Classification:

Not Classified as Hazardous

Signal Word:

None

Hazard Statement:

None

Precautionary Statement:

Avoid contact with eyes or prolonged skin exposure

## SECTION 3 - Composition Information On Ingredients

Chemical Nature:

Aqueous liquid / Natural BioVegetal Solution

Hazardous Ingredients:

None

CAS Number:

Not Applicable

## SECTION 4 - First Aid Measures

|               |                                                                                                  |
|---------------|--------------------------------------------------------------------------------------------------|
| Eye Contact:  | Flush with water for 15 minutes. Seek medical attention if irritation persists.                  |
| Skin Contact: | Wash thoroughly. May cause mild irritation.                                                      |
| Inhalation:   | Move to fresh air. Seek medical advice if symptoms occur.                                        |
| Ingestion:    | Do not induce vomiting. Drink at least one pint of milk or water. Contact physician immediately. |

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## SECTION 5 – Fire Fighting Measures

|                      |                                        |
|----------------------|----------------------------------------|
| Flash Point:         | Will not ignite.                       |
| Extinguishing Media: | CO <sub>2</sub> , foam                 |
| Special Equipment:   | Use self-contained breathing apparatus |
| Unusual Hazards:     | None known.                            |

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## SECTION 6 – Accidental Release Measures

|                 |                                               |
|-----------------|-----------------------------------------------|
| Spill Cleanup:  | Mop or sweep up, wash area with detergent.    |
| Waste Disposal: | Non-hazardous waste; follow local regulations |

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## SECTION 7 – Handling & Storage

|                     |                                                                                                                                                                                                                                                   |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Handling:           | Avoid contamination. Do not insert dirty objects.                                                                                                                                                                                                 |
| Storage Conditions: | <ul style="list-style-type: none"><li>• Do not freeze (below 28°F / -2°C)</li><li>• Do not overheat (above 140°F / 60°C)</li><li>• Ideal range: 40°F to 70°F (4°C to 21°C)</li><li>• Store in sanitary conditions and sealed containers</li></ul> |

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## SECTION 8 – Exposure Controls / Personal Protection

|              |                                                                                                                         |
|--------------|-------------------------------------------------------------------------------------------------------------------------|
| Ventilation: | Not required under normal use.                                                                                          |
| PPE:         | <b>Eyes protection:</b> Safety Googles<br><b>Skin Protection:</b> Gloves<br><b>Respiratory Protection:</b> Not Required |

## SECTION 9 – Physical and Chemical Properties

|                                            |                         |
|--------------------------------------------|-------------------------|
| Appearance:                                | Red translucent liquid. |
| Odor:                                      | Marine characteristic   |
| Boiling Point:                             | > 212°F (100°C)         |
| Specific Gravity:                          | 1.02                    |
| pH:                                        | 3.0 ± 0.5               |
| Miscibility:                               | Miscible in water       |
| Volatility, Vapor Pressure, Vapor Density: | Not measured            |

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## SECTION 10 – Stability and Reactivity

|                           |                |
|---------------------------|----------------|
| Chemical Stability:       | Stable.        |
| Incompatible materials:   | None Known     |
| Hazardous Polymerization: | Will not occur |
| Conditions to Avoid:      | Extreme heat   |

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## SECTION 11 – Toxicological Information

|                     |                                            |
|---------------------|--------------------------------------------|
| Routes of Exposure: | Skin, eyes, inhalation, ingestion.         |
| Symptoms:           | Eye and skin irritation, dizziness, nausea |
| Carcinogenicity:    | Not classified as carcinogenic             |
| Chronic Effects:    | Repeated skin contact may cause dermatitis |

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## SECTION 12 – Ecological Information

- Not classified as hazardous to the environment
  - Biodegradable and non-toxic under normal use
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## SECTION 13 – Disposal Considerations

|                   |                                                                    |
|-------------------|--------------------------------------------------------------------|
| Disposal Methods: | Treat as non-hazardous waste in accordance with local regulations. |
|-------------------|--------------------------------------------------------------------|

**SECTION 14 – Transport Information**

|                         |                 |
|-------------------------|-----------------|
| UN Number:              | Not Applicable. |
| D.O.T. Classification:  | Non-Hazardous   |
| Packaging Group:        | Not Applicable  |
| Labelling Requirements: | None            |

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**SECTION 15 – Regulatory Information**

|                    |                                                                     |
|--------------------|---------------------------------------------------------------------|
| OSHA Status:       | Non Hazardous.                                                      |
| TSCA Status:       | Not listed as hazardous                                             |
| Other Regulations: | Product is in compliance with agricultural biostimulant guidelines. |

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**SECTION 16 – Other Information**

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|-------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Prepared By:      | Valerie Hervé - C-Green-Ag Biotechnology                                                                                        |
| Date of Revision: | June 11, 2025                                                                                                                   |
| Disclaimer:       | The information is believed to be accurate but is not guaranteed. Users are responsible for ensuring proper handling and usage. |