

# SAFETY DATA SHEET

Updated: March 6, 2022

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# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:

Manufactured for:

Product Use:

Emergency telephone number:

Customer Service, call:

CropFuse<sup>TM</sup>NIS

Meristem Crop Performance Group, LLC

489 Village Park Dr. Powell, OH 43065 Nonionic Surfactant

National Capital Poison Center 1-800-222-1222

1-833-637-4783

### 2. HAZARDS IDENTIFICATION

**GHS Classification:** 

Eye Irritation, Category 2B, H320

Signal Word: Warning
Hazard Statements:
H320: Causes eye irritation.
Precautionary Statements:

Prevention

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P103: Read label before use.

P264: Wash protective equipment and work clothes thoroughly after handling.

Response

P301+P351+ P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Disposal

P501: Dispose of contents/container to disposal plant in accordance with federal, state and local regulations.

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

Component CAS Number Weight %

Proprietary blend of glycol derivatives, humectants, and formulation aids.....100

# 4. FIRST AID MEASURES

If Swallowed: Call a POISON CENTER/doctor if person feels unwell. Rinse mouth. Have person sip a glass of

water if able to swallow. Do not induce vomiting unless told to by a poison control center or

doctor. Do not give any fluids to an unconscious person.

In on Skin: Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation

occurs: Get medical advice or attention.

If Inhaled: Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing,

give artificial respiration. Call a POISON CENTER/doctor if person feels unwell.

If in Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

Medical Conditions Aggravated by Overexposure: Repeated or prolonged exposure is not known

to aggravate medical condition.

Other Effects: This product is not a carcinogen by NTP, OSHA and ACGIH.

## 5. FIREFIGHTING MEASURES

Suitable Extinguishing media: Water spray, (fog), foam, CO2, or dry chemicals may be used in areas where this product is stored.

Specific Hazards: Combustion may yield carbon dioxide and carbon monoxide.



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PPE and Precautions: Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.

## 6. ACCIDENTAL RELEASE MEASURES

In Case of Spill: Collect spillage. Stop the flow of material if this is without risk. Isolate area. Keep unnecessary

personnel away. Absorb with an inert material such as sand, soil, or vermiculite and sweep up.

Disposal: Dispose of collected waste in accordance with federal, state, and local regulations.

# 7. HANDLING AND STORAGE

Avoid eye and skin contact. Wash thoroughly after handling. Store and use in well ventilated areas.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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Skin Protection: Wear Ichemicals. r, nitrile

rubber strikitom@ galotessocks; shoes; and barrier laminate, neoprene rubbe

Respiratory Protection: None required where adequate ventilation conditions exist. If airborne concentrations are

above the applicable exposure limits, use NIOSH approved respiratory protection.

Note: When selecting personal protective equipment and clothing, follow all of the manufacturer

specifications and recommendations that apply to your specific operation and processing conditions. Take into consideration all working conditions and all chemicals to be handled or processed. Eye wash fountains and drench showers should be located within a 10 second walk

from the work area per ANSI Z358.1-2009.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Green yellow liquid	UEL:	N/D
Odor:	Odorless	LEL:	N/D
Odor Threshold:	7.5	Vapor Pressure:	N/D
pH (1% in distille	-8.5	Vapor Density:	
Melting Point:	N/D	Relative Density (lbs/gl):	N/D
<b>Boiling Point:</b>	N/D	Solubility in water:	8.3
Flash Point:	>200°F	Partition Coefficient:	Dispersible in Water
<b>Evaporation Rate:</b>	N/D	Autoignition Temperature:	N/D
Flammability:	N/D	Decomposition Temperature:	14/12

# 10. STABILITY AND REACTIVITYN/DStability:StableN/D

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Condition to Avoid: Store within recommended temperature range (see Section 7 above).

Incompatible Materials: Strong oxidizers such as hydrogen peroxide, bromine, and chromic acid.

Hazardous Decomposition Products: combustion may yield carbon dioxide and carbon monoxide.

## 11. TOXICOLOGICAL INFORMATION

Acute Oral Toxicity:

Acute Eye Irritation: Not Classified for all

Acute Dermal Irritation : Acute Dermal Toxicity:

# 12. ECOLOGICAL INFORMATION

No ecological data is available for this product.



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## 13. DISPOSAL CONSIDERATIONS

Component Waste Numbers: No EPA Waste Numbers are applicable for this product's components.

Disposal Instructions: All wastes must be handled in accordance with local, state, and federal regulations. See

Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment

recommendations.

Container Reuse: An empty container can contain product residue and should not be reused. If not

> professionally cleaned and reconditioned, crushing, or other means is recommended to prevent unauthorized reuse. Dispose of container to disposal plant in accordance with

federal, state and local regulations.

## 14. TRANSPORT INFORMATION

UN proper shipping name: Not Regulated US DOT (non-bulk) Not regulated US DOT (bulk) Not Regulated

# 15. REGULATORY INFORMATION

TSCA: All components of this product are listed under the regulation of the Toxic Substance Control Act.

**SARA 313:** No SARA 311/312: No

## **16.OTHER INFORMATION**

**HMIS Hazard Rating HEALTH FLAMMABILITY** 1 REACTIVITY 0 PERSONAL PROTECTION X



Date Prepared: Last Updated:

October 13, 2020 March 6, 2022

WHILE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, MERISTEM CROP PERFORMANCE GROUP, LLC MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.

N/R-Not Rated

N/D-Not Determined

N/A-Not Applicable

N/E-Not Established

EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.

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