PRECISION LABORATORIES, LLC



Updated: July 12, 2018

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1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: WINTERGREEN PLUS™

Supplier: Precision Laboratories, LLC

1429 S. Shields Drive Waukegan, IL 60085

Product Use: Sprayable Turf Cover and Colorant

Emergency telephone number: (Chemtrec Information 24 hours) (800) 424-9300

Customer Service, call: (847) 596-3001

2. HAZARDS IDENTIFICATION

GHS Classification: None Signal Word: None Hazard Statements: None

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.

P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

P262: Do not get in eyes, on skin, or on clothing.

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

P270: Do not eat, drink or smoke when using this product.

Disposal

P501: Dispose of contents/container to an approved waste disposal plant.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component CAS Number OSHA PEL ACGIH TLV Weight %

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

4. FIRST AID MEASURES

IF SWALLOWED: 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 anything to an unconscious person.

IF 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.

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 or fog, foam, CO₂, or dry chemical may be used in areas where this product is stored. PPE and Precautions: Fire fighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.

Additional Fire and Explosion Data: None.

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6. ACCIDENTAL RELEASE MEASURES

In Case of Spill: Evacuate the spill area, except for cleanup personnel. Wear NIOSH/MSHA-approved respirator and protective

equipment. Control spill with adsorbent pads or booms. Recover free liquid. For recovery or disposal, add inert

absorbent (sand, earth, sawdust, etc.) to spill area and shovel into containers for disposal.

Disposal: Product is slippery under foot; flush smooth surfaces thoroughly. Dispose of collected waste in accordance with

federal, state and local regulations.

7. HANDLING AND STORAGE

Precautions to be Taken in Handling: Keep away from heat, sparks and flame. Keep container sealed when not in use. Safety goggles with full-face shield and eyewash recommended. USDA-accepted nitrile (CFR-20) or neoprene rubber (CFR-21) recommended. Wear appropriate clothing to prevent repeated or prolonged skin contact. Use only with adequate mechanical exhaust ventilation.

Precautions to be Taken in Storage: Product should be stored in a dry place with temperatures above 30°F. Partially used containers should be resealed between uses for maximum storage stability.

8. EXPOSURE CONTROLS / PERSONAL 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.

Component Exposure Limits: N/D

Eye/Face Protections: Wear protective eyewear. Contact lenses should not be worn when working with chemicals. Skin Protection: Wear chemical resistant gloves, long-sleeved shirt, pants, socks and shoes to minimize skin

contact. As precautions, wash hands and face with mild soap and water before eating, drinking, smoking or using restroom. After each shift, clean all protective equipment, wash work clothes,

and shower.

Respiratory Protection: Not required under normal use conditions with good ventilation. Protect against spray mists.

Respirator recommended in areas of poor ventilation.

General Protection: Avoid contact with skin, eyes and clothing. Avoid breathing vapors. Wash thoroughly after

handling product.

Note: Eye wash fountains and drench showers should be located within a 10 second walk from the

work area per ANSI Z358.1-2009.

Personal Protection in Case of Large Spill: Splash goggles, full suit, boots and gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Green liquid Appearance: Vapor Pressure: N/D Odor: Slight ammonia Vapor Density: N/D Odor Threshold: N/D Relative Density, lbs/gal: 8.93 8.0 Solubility in water: Soluble pH: Melting Point: N/D Partition Coefficient: N/D **Boiling Point:** 230 °F Autoignition Temperature: N/D Flash Point: N/A Decomposition Temperature: N/D VOC %: **Evaporation Rate:** N/D 1.87 Flammability: Viscosity: N/D N/A

UEL: N/A LEL: N/A

10. STABILITY AND REACTIVITY

Stability: The product is stable under normal conditions.

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Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

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

temperature and direct sunlight.

Incompatible Materials: None known based on information supplied.

Hazardous Decomposition Products: May emit toxic fumes under fire conditions – oxides of carbon and nitrogen and hydrogen

chloride.

11. TOXICOLOGICAL INFORMATION

No toxicological data is available for this product.

12. ECOLOGICAL INFORMATION

94.6 percent of the mixture consists of components of unknown hazards to the aquatic environment.

13. DISPOSAL CONSIDERATIONS

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

Disposal Instructions: Recycle or rework material if at all possible. Incinerate material at an approved facility.

Treat at an acceptable waste treatment facility or municipal waste treatment plant after proper testing and approval waste samples in compliance with applicable federal, state

and local environmental regulations.

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

DOT Status (Highway and rail): Not Regulated IATA Status (Air): Not Regulated

Marine Pollutant: No

15. REGULATORY INFORMATION

SARA HAZARD: No

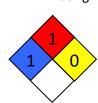
TSCA: Components listed AICS (Australia): Components listed DSL (Canada): Components listed EINECS (Europe): Components listed

16. OTHER INFORMATION

HMIS Hazard Rating

THVIIS Hazara Nating	
HEALTH	1
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	Χ

NFPA Rating



Date Prepared: February 14, 2014 Last Updated: July 12, 2018

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WHILE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, PRECISION LABORATORIES, 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.