

LUMINOUS™

TURF AND ORNAMENTAL PIGMENT



KEEP OUT OF REACH OF CHILDREN
WARNING



PRECAUTIONARY STATEMENTS

Harmful if swallowed. Causes skin and serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. If medical advice is needed, have product container or label at hand. Read label before use. Avoid breathing dust/fume/gas/mist/vapors/spray. Wash protective equipment and work clothes thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Specific treatment is given in the First Aid section on this label or on the SDS. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container to disposal plant in accordance with federal, state and local regulations.



FIRST AID

- If In Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice or attention.
- 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. Take off contaminated clothing and wash it before reuse. Treat symptomatically.
- If Swallowed:** Call a poison control center, doctor or Chemtrec 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 anything to an unconscious person.
- If Inhaled:** Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration. Get medical advice or attention. Call a poison control center, doctor or Chemtrec if person feels unwell.

GENERAL INFORMATION

Luminous is an innovative pigment technology that enhances the visual quality of turf. It combines a premium pigment with light reflecting enhancers to create a unique turf appearance.

DIRECTIONS FOR USE

FOR USE ON GOLF COURSES, ATHLETIC FIELDS, COMMERCIAL, MUNICIPAL OR RESIDENTIAL PROPERTIES.

SHAKE WELL BEFORE USE. For best results, apply **Luminous** to dry plants and avoid application conditions that favor drift. To minimize staining risk, wet concrete and masonry surfaces with water prior to application and rinse with water immediately after application.

USE RATES

Apply **Luminous** at a rate of 0.5 – 2 ounces per 1,000 ft² in a minimum of 50 gallons of water per acre. Use rates will depend on turf or plant species, growing conditions and desired color.

MIXING

Fill the spray tank with at least 50% of the desired finished water volume. With agitation on, add tank mix ingredients in the following order:

- 1) Compatibility agent, if needed
- 2) Dry formulations (WP, DF, WDG, SP)
- 3) **Luminous**
- 4) Liquid drift retardants and flowable formulations (F and FL)
- 5) Microencapsulated and suspension concentrates (ME and SC)
- 6) Emulsifiable concentrates (E, EL or EC)
- 7) Solutions (S, L and LC), micronutrients, liquid or suspension fertilizers
- 8) Additional adjuvants (COC, HSOC, MSO, NIS) and /or water conditioning agents
- 9) Finish filling to desired spray volume level and continue agitation

STORAGE AND DISPOSAL

For best results, use within one year of purchase. Store in temperatures at or above 45° F. Keep container closed in storage. Do not allow water to be introduced. Store only in original container. Triple rinse when empty and offer for recycling. Always dispose of container in accordance with local, state and/or federal regulations. Do not reuse empty container.

CONDITIONS OF SALE

Note: Read the information contained herein before buying or using this product. If the stated terms are not acceptable, return the product at once unopened. It is critical that this product be used and mixed only as specified on this label. Neither the manufacturer nor the seller makes any representation or warranty, expressed or implied, with respect to the results from the use of this material. Buyer and user assume all risks of use and/or handling. Precision Laboratories, LLC warrants that this material is reasonably fit for use as specified on this label. No agent or representative is authorized to make any other representations concerning this material. Unforeseen factors beyond Precision's control prevent elimination of risks in connection with the use of its chemicals. Such risks include, but are not limited to, damage to plants and/or crops to which the material is applied, or lack of complete control and damage caused by drift to other plants or crops. Such risks may occur even though the product is reasonably fit for use as stated herein and even though label directions are followed. Follow directions carefully. Timing, mixture, method of application, weather and other conditions are influencing factors in the use of this product and are beyond the control of the seller. Except to the extent prohibited by applicable law, the exclusive remedy of the user or buyer and the limit of liability of the company or any other seller for any and all losses, personal injuries or damages resulting from the use of this product, shall be the purchase price paid by the user or buyer for the quantity of product involved.

S P E C I M E N L A B E L

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For 24-hour technical assistance when using this product in the USA and Canada, call: 1-800-323-8351

For 24-hour emergency service when using this product in the USA and Canada, call CHEMTREC: 1-800-424-9300

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