

# Green Lawngrer<sup>®</sup> Transition HC<sup>™</sup>

## High Concentrate Dark Turf Colorant For Seasonal Growth Transitions

- Highest strength formulation for application flexibility
- Extends late-fall and early-winter transitional play
- Apply to warm and cool season turfgrasses in all regions

Exclusive **ColorLock<sup>™</sup>** Technology

**FOR PROFESSIONAL USE ONLY**  
**Keep Out of Reach of Children**

This product does not require a hazard warning in accordance with GHS criteria.

**Net Contents:**

BASF Corporation  
26 Davis Drive, Research Triangle Park, NC 27709

**Green Lawngr® Transition HC™** is a high concentrate dark turf colorant made with **ColorLock™** for applications on all types of turfgrasses in all growing regions. **Transition HC** is for the turfgrass professional who wants to enhance the aesthetics of pre-dormant and dormant warm- and cool-season turf varieties. Unlike dyes and other colorants that fade quickly or turn from green to blue, **Transition HC** dark turf colorant produces the most uniform and consistent long lasting color with dramatic effects. The high concentrate formulation of **Transition HC** gives the turfgrass professional greater color range and application flexibility to achieve just the right custom look.

---

## Directions For Use

---

**Recommended Rates:** For most dormant turfgrass varieties, begin applications at 32 ounces per acre. Pre-dormant (late fall to early winter) applications may start at a higher rate of 64 ounces per acre to create a base color on existing turf. As frost events occur and dormancy progresses, maintaining or gradually reducing the applications rates of **Transition HC** will create a more natural look of turf transition. One (1) gallon of **Transition HC** will adequately treat up to 4 acres of close-mowed dormant turf. For the most uniform coverage, apply **Transition HC** with flat fan spray nozzles in a spray volume of 1-2 gallons of mix solution per 1,000 square feet of area (45-90 gallons per acre).

**Late Season Plant and Soil Surface Treatments**  
Apply **Transition HC** at a rate of 16-64 ounces per acre from pre-dormancy to dormancy. When applied at the higher rate prior to dormancy, **Transition HC** will act to absorb UV light energy and help elevate plant canopy and soil surface temperatures. **Transition HC** may be applied every two to four weeks through the dormancy period to maintain the desired turf color.

### Winterizing Program

After the last mowing, apply **Transition HC** at 32-64 ounces per acre with winter fungicide treatments to leave a longer-lasting residual color after the application.

### ALWAYS FOLLOW PESTICIDE MANUFACTURER'S LABEL DIRECTIONS

#### Shake Well Before Use.

- Fill the sprayer tank 1/2 to 2/3 the total volume of water and begin agitation.
- **Transition HC** should be added into the mix solution following the standard order of addition – after dry flowable/dispersible granules and before water soluble pesticide formulations.

- Allow **Transition HC** to fully disperse into the mix solution before adding additional pesticides.
- Fill remainder of the sprayer tank with water to the desired volume.
- Apply pesticide solution to target site at the rate specified on the pesticide manufacturer's label.

### Spring Surface Thaw Treatments

Over packed snow or ice-covered greens, apply **Transition HC** at 32-48 ounces per acre under slightly overcast to sunny conditions to elevate surface temperatures and promote thaw. A similar second application may be made 5-7 days later to help accelerate thawing if packed snow or ice-covering is especially deep.

### Equipment Cleaning

After pesticide applications, always drain and clean the sprayer tank, pump, hoses, valves and nozzles as instructed by the pesticide manufacturer's label.

- Do not leave pesticide mix solutions with **Transition HC** in the sprayer tank overnight.
- Dispose of rinsates as per local, state, and federal regulations.

---

## Storage and Disposal

---

**Storage:** Segregate from foods and animal feeds. Keep from freezing. Keep away from heat. Protect from direct sunlight.

**Waste Disposal of Substance:** Must be disposed of or incinerated in accordance with local regulations.

**Container Disposal:** Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product.

**Accidental Release Measures:** Do not discharge into the subsoil/soil. Do not discharge into drains/surface waters/groundwater. For small amounts: Pick up with suitable absorbent material (e.g. sand, sawdust, general-purpose binder, kieselguhr). For large amounts: Dike spillage, Pump off product. Dispose of absorbed material in accordance with regulations. Collect waste in suitable containers, which can be labeled and sealed. Clean contaminated floors and objects thoroughly with water and detergents, observing environmental regulations.

**State Right To Know Description and CAS # / TSN**  
carbon black / 1333-86-4; Proprietary Pigment / TSN 161090809-5028; Pigment Yellow / TSN 161090809-5082; Proprietary compound / TSN 161090809-5100; Organic acid polymer / TSN 161090809- 5602

**EMERGENCY CONTACT:**  
**CHEMTREC 1-800-424-9300**  
**BASF Corporation 1-800-832-HELP (4357)**

### **Conditions of Sale and Warranty**

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer. BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.** BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

*ColorLock and Transition HC are trademarks of BASF.  
Green Lawnger is a registered trademark of BASF.*

© 2016 BASF Corporation  
All rights reserved.

GREEN LAWNGER TRANSITION HC SPEC 8/2016

BASF Corporation  
26 Davis Drive  
Research Triangle Park, NC 27709

  
We create chemistry