



Professional Starter Fertilizer

18-24-12

COVERAGE: 50 pounds of TCS GrowStar® 18-24-12 Professional Starter Fertilizer covers 12,000 sq. ft. at the application rate of one pound of phosphate (4.17 pounds of fertilizer) per 1,000 sq. ft.


GUARANTEED ANALYSIS	F1612	DIRECTIONS FOR USE: This TCS product is a professional quality starter fertilizer. Its suitability for use in any given application depends on existing soil chemistry, turf type, and intended use of the turf area. The best results with this product are obtained when it is applied to newly seeded or sodded grass, and watered into the turf soon after application. Avoid mowing immediately following application to prevent pick-up. Application with rotary or pendulum spreaders is recommended for uniform distribution. The use of a drop spreader is not recommended. Consult your spreader manual or spreader manufacturer to determine spreader settings to achieve application rates desired. You may need to adjust the setting depending on the walking speed, spreader condition, and product.
TOTAL NITROGEN (N)	18.0%	Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn, and sweep any product that lands on the driveway, sidewalk, or street back onto your lawn. This product may stain driveways, walkways, streets, porches, and other non-target areas.
9.4% Ammoniacal Nitrogen		
8.6% Urea Nitrogen*		This fertilizer contains phosphorus and may not be used on turf in the state of Maryland except when 1) Providing nutrients to a specific soils and target vegetation as determined to be necessary in accordance with a soil test that was conducted by a laboratory identified under section 8-803.7 of the Agriculture Article, Annotated Code of Maryland, performed no more than 3 years before the application; 2) Establishing vegetation for the first time, such as after land disturbance, provided the application is conducted in accordance with the recommended application rates established by the State; or 3) Reestablishing or repairing a turf area.
AVAILABLE PHOSPHATE (P₂O₅)	24.0%	
SOLUBLE POTASH (K₂O)	12.0%	
DERIVED FROM: Polymer Sulfur-Coated Urea, Urea, Ammonium Phosphate, Muriate of Potash		
CHLORINE (Cl) Max.	9.0%	
*4.0% Slowly Available Nitrogen from Polymer Sulfur-Coated Urea.		
In the state of Florida, this product should be applied at rates not exceeding those recommended in the document titled Best Management Practices for Protection of Water Resources in Florida, June 2002, Florida Green Industries.		

WARRANTY

Turf Care Supply Corp. warrants that this product conforms to the analysis on its label. When used in accordance with label directions, under normal conditions, this product is reasonably fit for its intended purposes. Since time, method of application, weather, plant and soil conditions, mixture with other chemicals, and other factors affecting the use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.

Information concerning the raw materials contained in this product can be obtained by writing to: Turf Care Supply, Attn: EHS / 50 Pearl Road, Suite 200 / Brunswick, Ohio 44212, referring to the item number found on this bag.

If this product is being sold in a state requiring the publication of information regarding its metal content, information regarding the contents and levels of metals in this product is available at the following website: <http://www.aapfco.org/metals.htm>.

 **WARNING - KEEP OUT OF THE REACH OF CHILDREN**

Causes eye irritation. Causes skin irritation. Harmful if inhaled. Harmful if swallowed. Wear protective gloves and other clothing to prevent exposure. Wash thoroughly after handling. Avoid breathing dust. Use only outdoors or in a well-ventilated area. Keep container tightly closed. **IF ON SKIN:** Wash with plenty of water. Take off contaminated clothing and wash before reuse. If skin irritation occurs, get medical advice/attention. **IF IN EYES:** Rinse cautiously, with plenty of water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. **IF INHALED:** Remove person to fresh air and keep comfortable for breathing. Call a **POISON CENTER** or doctor if you feel unwell. If medical advice is needed, have product container or label at hand. Dispose of contents by utilizing as directed on this label, or call your local solid waste agency for disposal instructions. Dispose of empty container, out of reach of children. **Storage:** Store in original container, out of reach of children.

Net Weight 50 lbs. (22.67 kg)
Made in U.S.A.

Manufactured & Guaranteed by: Turf Care Supply Corp. • 50 Pearl Road, Suite 200 • Brunswick, OH 44212

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