



TURF EXCELLENCE™

KELP 4-0-0

GUARANTEED ANALYSIS

Total Nitrogen (N).....	4.0%
4.0% Urea Nitrogen (N)	
Magnesium (Mg)	0.5%
Iron (Fe).....	2.0%
2.0% Water Soluble Iron	
Manganese (Mn).....	0.6%
0.6% Water Soluble Manganese (Mn)	
Zinc (Zn).....	0.2%
0.2% Water Soluble Zinc (Zn)	

Derived from:
urea, ferrous sulfate, magnesium sulfate,
iron sulfate, manganese sulfate, zinc sulfate,
ascophylum nodosum

TURF EXCELLENCE™ KELP 4-0-0 is a source of supplemental nitrogen with complexed micronutrients and kelp extracts.

TURF EXCELLENCE™ KELP 4-0-0 contains 15% ascophylum nodosum extracts, which have been demonstrated to enhance growth of turfgrass systems under stress conditions.

NET WEIGHT: 23 lbs (10.43 kg)

DENSITY: 9.2 lbs per gal @ 68°F

NET CONTENTS: 2.5 gal (9.46 L)

CAUTION: KEEP OUT OF REACH OF CHILDREN



TURF EXCELLENCE™

MANUFACTURED FOR:
TURF EXCELLENCE™
CAROLINA EASTERN, INC.
347 McALLISTER MILL RD.
SCRANTON, SC 29591
(843) 389-2761

TURF EXCELLENCE™ KELP 4-0-0

This product is tank mix compatible with most fertilizers and pesticides. However due to the variability in water sources and pesticide formulations a compatibility test is recommended.

GENERAL USE RATES	
TURFGRASS: Warm and Cool Season	Apply 2 to 8 fl. oz. per 1,000 sq. ft. with sufficient water for coverage 3 to 5 times per growing season. Do not exceed 5 fl. oz. per 1,000 sq. ft. w/ Bentgrass. When tank mixing with amine herbicides, a spray volume greater than 2 gal. per 1,000 sq. ft. is recommended. When temperatures exceed 90 degrees, do not apply more than 3 oz. per 1,000 sq. ft. to centipedegrass if combined with other inputs. For Bermudagrass, apply 4 to 10 fl. oz. per 1,000 sq. ft. with sufficient water for coverage 3 to 5 times per growing season.
ORNAMENTAL PLANTS AND TREES	Apply 1 - 2 quarts per 100 gallons of water for foliar sprays. Apply 2 to 5 ounces per gallon as a soil drench. Repeat applications as needed. SOIL DRENCH: 4 to 8 ounces per gallon of water. Thoroughly drench soil around area.
FRUITS, NUTS AND VINE CROPS (Apples, Citrus, Grapes, Peaches, etc.)	Apply 1 gallon per acre in sufficient water for thorough coverage. Repeat applications as needed up to five times through the year.
SMALL FRUITS (Blackberries, Blueberries, and Strawberries)	Apply 1 to 2 quarts per acre after transplanting or bloom. Reapply every 14 days as needed.

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/GARDEN, AND SWEEP ANY PRODUCT THAT LANDS ON THE DRIVEWAY, SIDEWALK, OR STREET, BACK ONTO YOUR LAWN/GARDEN.

Information regarding the contents and levels of metals in this product is available on the Internet at:

<http://www.aapfco.org/metals.html>

PRECAUTIONARY STATEMENTS

Avoid prolonged or repeated contact with eyes, skin, and clothing. Chemical goggles or a full face shield should be worn. To protect skin, wear appropriate protective equipment, such as rubber or plastic aprons, rubber gloves, and boots. Avoid breathing mist or vapor. Keep containers closed. Wash thoroughly after handling. May cause gastrointestinal distress if swallowed.

STORAGE AND DISPOSAL

STORAGE: Store at ambient temperatures in dry secure area. Keep container tightly closed. Do not allow water to be introduced into the container contents. **DISPOSAL:** Dispose of empty containers by triple rinsing or equivalent and discard empty containers in accordance with current Local, State and Federal regulations. Do not contaminate water, food or feed sources by cleaning of equipment or disposal of waste or rinsate.

WARRANTY

SELLER WARRANTS THAT THE PRODUCT CONFORMS TO ITS CHEMICAL DESCRIPTION AND IS REASONABLY FIT FOR THE PURPOSE STATED ON THE LABEL WHEN USED IN ACCORDANCE WITH DIRECTIONS UNDER NORMAL CONDITIONS OF USE. NEITHER THIS WARRANTY NOR ANY OTHER WARRANTY OF MERCHANTABILITY OR OF A PARTICULAR PRODUCT EXPRESSED OR IMPLIED, EXTENDS TO THE USE OF THIS PRODUCT CONTRARY TO LABEL CONDITIONS, OR UNDER CONDITIONS NOT REASONABLY FORESEEABLE TO THE SELLER; AND BUYER ASSUMES THE RISK OF ANY SUCH USE.