

CHETROL™ 8-0-0

Chelation Management



FERTILIZERS

www.biofeed.com

TECHNICAL BULLETIN

DESCRIPTION

CHETROL™ (key-trol) is a concentrated formulation of ACT® plus added nitrogen that is formulated to control a variety of minerals and salts. This dynamic blend also aids in enhancing bio-degradation of a wide range of organics and complex hydrocarbons.

CHETROL™ is an effective blending additive for most granular fertilizers to increase nutrient efficiency.

CHETROL™ dissolves mineral scale and buffers sodium salts in soils and irrigation water that often tie up essential plant nutrients. Removes mineral scale build-up from irrigation lines and emitters, restoring water-flow and sprinkler efficiency.

CHETROL™ enhances herbicide uptake by buffering minerals present in tank water. This process improves herbicide efficiency, reduces usage rates and chemical tie-up of herbicides.

BENEFITS

- Chelates a variety of minerals, salts and heavy metals
- An effective blending additive for most granular and liquid fertilizers
- Removes mineral scale build-up from irrigation lines
- Enhances herbicide uptake
- Supports the breakdown of chemical and petroleum compounds

APPLICATION

SHAKE WELL OR STIR BEFORE USE.

CHETROL™ is highly concentrated. Dilute with water to ensure adequate coverage. Jar test for compatibility prior to final tank mixing with other products.

AGRICULTURAL AND SOIL: Apply 1-4 quarts per acre every 2-4 weeks by ground sprayer, water-run or through a fertilizer injector system.

SALT REDUCTION AND NUTRIENT MANAGEMENT: Sports Fields and Agricultural Soils: Apply 1-2.5 gallons per acre every 30 days by ground sprayer or through a fertilizer injector system.

PHYSICAL CHARACTERISTICS

Appearance: Brown liquid

Weight: 9.5 lbs./gal. (0.76 lbs. N/gal.)

pH Range: 8.5-9.5

Enzymatic activity may affect pH during storage.

GUARANTEED ANALYSIS

Total Nitrogen (N) 8.0%
6.0% Urea Nitrogen
2.0% Other Water Soluble Nitrogen

Derived from Urea and Soy Protein Hydrolysate.

AVAILABILITY

United States of America

Other Countries

- 2.5-gallon (9.46 L) jugs
- 30-gallon (113.56 L) drum
- 55-gallon (208.2 L) drum
- 275-gallon (1040.99 L) tote
- 10-Liter (2.64 gal) jug
- 208-Liter (54.95 gal) drum
- 1040-Liter (274.74 gal) tote

STORAGE AND DISPOSAL

Store at 50°-95°F / 10°-35°C. Do not store in direct sunlight. Keep product in the original container and store in cool, dry area. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state and federal regulations.

WARNING



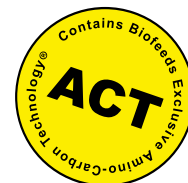
KEEP OUT OF REACH OF CHILDREN. MAY BE HARMFUL IF SWALLOWED.

SDS available upon request.

CONDITION OF SALE

The information herein is believed to be accurate and reliable. Buyer and user assume all liability from use of this material. Follow directions carefully. Timing, method of application, weather, plant, crop or turf conditions and other factors are beyond the control of the seller.

Amino-Carbon Technology® (ACT) is our proprietary base additive that is tested and proven to improve nutrient absorption, and promote plant growth and crop production.



Innovation That Grows™

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MADE IN THE
USA

MT-007 R9

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