

# Steric K DS®

6-0-49

## GUARANTEED ANALYSIS

Total Nitrogen (N) .....	6.00%
6.0% Nitrate Nitrogen	
Soluble Potash (K <sub>2</sub> O) .....	49.00%
Sulfur (S) .....	8.00%

Derived from potassium nitrate, potassium sulfate and muriate potash

F002331

## WARNING

**May intensify fire; oxidizer.  
Harmful if swallowed.  
May cause respiratory irritation.**



## PRECAUTIONARY STATEMENTS

Keep away from heat. Keep/Store away from clothing and other combustible materials. Take any precaution to avoid mixing with combustibles. Avoid breathing dust. Wash 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 and eye/face protection.

In case of fire: Use appropriate media for extinction.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.

7.53 percent of this product consists of an ingredient of unknown toxicity.

## GENERAL RECOMMENDATIONS

A water soluble plant food containing nutrients designed to correct deficiencies. The product can be applied to most vegetable crops, row crops, deciduous fruit and nut trees, citrus, avocados, grapes, melons, ornamentals, turf, pasture, range, grasses and most other crops.

Contact your Certified Crop Advisor for specific recommendations for your area.

## DIRECTIONS FOR USE

Soil applications can be incorporated in liquid fertilizer or applied separately. This product is most effective when applied through an irrigation system or banded. This product is compatible with acid based fertilizers and other plant nutrients. Dissolve 1 to 1.3 pounds per one gallon of water. Add to partially filled tank and continue to fill the tank while maintaining constant agitation of the solution to ensure uniform mixing.

## WARNING

**DO NOT APPLY DRY PRODUCT TO CROPS OR SOIL.** When mixing with UAN 32, use up to one gallon of water per one gallon of UAN 32 to ensure complete and thorough mixing. **DO NOT use with ammonium thiosulfate.** (Thio-Sul<sup>®</sup>) or potassium thiosulfate (KTS<sup>®</sup>). (Thio-Sul and KTS are registered trademarks of the Tessenderlo-Kerley Co.)

## APPLICATION RATES

Apply 2 to 20 gallons per acre mixed with compatible fertilizers. Add to a partially filled tank and continue to fill the tank. If mixing permits, allow agitation of the solution in tank to ensure uniform mixing. To use alone: apply the following rates if you do not have a soil or leaf analysis

For Minor Deficiency:..... 2 to 10 gallons per acre

For Moderate to Severe Deficiency:..... 10 to 20 gallons per acre  
After initial application, monitor petiole nutrient levels and apply again if necessary.

## IRRIGATION SYSTEM APPLICATION

Applications can be made through certain irrigation systems including, but not limited to, low volume systems and typical agricultural sprinkler systems. The specific injection equipment and irrigation system must conform to all federal, state and local regulations pertaining to the fertilization of plants through an irrigation system. Accurate and properly calibrated injection equipment and an irrigation system that is operated at maximum distribution uniformity will help avoid plant injury and/or product ineffectiveness. For best results, with the exception of center pivot and lateral systems, apply this product toward the end of the irrigation set. Allow sufficient time for the product to be flushed completely out of the entire irrigation system prior to turning off the irrigation water. Contact your Certified Crop Advisor for specific recommendations for your area.

## USE PRECAUTIONS KEEP OUT OF REACH OF CHILDREN

As with all materials, user should exercise precaution to avoid potential phytotoxicity including foliar burning. Precaution is advised if applying this product in combination with other materials, a jar test for compatibility is recommended before tank mixing with other products. The pH of any final spray solution should be checked and an appropriate amount of the solution be applied to a small area of the intended crop to ensure plant compatibility prior to the planned application. User assumes full responsibility to ensure product, equipment and plant compatibilities. **CAUTION: KEEP OUT OF REACH OF CHILDREN, HARMFUL IF SWALLOWED, PERSONAL PROTECTIVE EQUIPMENT RECOMMENDED, AND INTENDED FOR AGRICULTURAL USE. CONSULT SAFETY DATA SHEET FOR FURTHER INFORMATION.**

**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.**

## STORAGE AND DISPOSAL

Store locked up in a well-ventilated place. Keep container tightly closed and out of direct sunlight during storage for extended amounts of time. Do not add water or other material to the container. Do not contaminate water, food, or feed by storage or disposal. Dispose of content and/or container in accordance with local, State, and Federal regulations.

## WARRANTY

Verdesian Life Sciences U.S., LLC warrants that this Product conforms to the specifications set forth on the label. This Product is reasonably fit for the purpose stated on the label when used in accordance with the label directions and instructions under normal conditions of use.

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Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

This product is manufactured by:  
Verdesian Life Sciences, U.S., LLC 1001 Winstead Drive, Suite 480, Cary, NC 27513  
Customer Service: 800-868-6446



Target Market

**VEGETABLE, FIELD,  
PERMANENT  
CROPS &  
PROFESSIONALLY  
MANAGED  
LANDSCAPING**

Target Usage/  
Application

**SOIL NUTRIENT**