

steric MKS

Soil Nutrient for Vegetable, Field, Permanent Crops, and Professionally Managed Landscaping

0-0-4

F002331

GUARANTEED ANALYSIS

Soluble Potash (K ₂ O)	4.0%
Magnesium (Mg)	2.1%
2.1% Complexed Magnesium	2.1%
Sulfur (S)	4.2%

Derived from potassium magnesium sulfate complexed with amino acids

This product is not considered hazardous by the US OSHA Hazard Communication Standard 2024 (29 CFR 1910.1200)

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.

IN MS THIS PRODUCT IS A LOW ANALYSIS FERTILIZER

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.

GENERAL RECOMMENDATIONS

A liquid product to correct potassium, sulfur and magnesium deficiencies. This has a low salt index, so it is ideal for use as a starter or sidedress product injected into the soil. Can be applied to vegetable crops, row crops, deciduous fruit and nut trees, citrus, avocados, grapes, melons, ornamentals, turf, pasture, range grasses, and other crops.

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

WARNING

SHAKE WELL BEFORE USING. 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 Steric MKS with ammonium thiosulfate** (Thio-Sul®) **or potassium thiosulfate** (KTS®). (Thio-Sul and KTS are registered trademarks of the Tessenderlo-Kerley Co.)

APPLICATION RATES

Apply 2 to 10 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 6 gallons per acre

For Moderate to Severe Deficiency: 6 to 10 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.

STORAGE AND DISPOSAL

Store in a cool, dry 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. Store above 32° F.

Lot No.: XXXXXXX

Mfg Date: MM/DD/YYYY

Exp Date: MM/DD/YYYY

Net Contents: 2.5 gal (9.46 L)

Net Wt.: 25 lbs. (11.34 kg)

Inv. ID: 1000567

Density: 10 lbs./gal (1.20 kg/L) at 68° F (20° C)

To access Verdesian's Warranty Statement please visit vlsi.com/limited-warranty.

Contents and levels of metals information for this product is available at <http://www.aapfco.org/metals.html>

In case of emergency call INFOTRAC: 800-535-5053 or INTL INFOTRAC: 352-323-3500



VERDESIAN
THE NUTRIENT USE EFFICIENCY PEOPLE®

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