



STERIC K™

1-0-7+.6S

ALSO CONTAINS BIO-S-425™
A NUTRIENT ENHANCING TECHNOLOGY

READ ENTIRE LABEL BEFORE USING THIS PRODUCT

GENERAL INFORMATION

STERIC K™ 1-0-7+.6S is a water soluble plant food containing two primary plant nutrients and is designed to correct potassium deficiencies. This nutrient enhancing technology is water soluble which allows the material to be injected into irrigation systems. **STERIC K™** is also a low salt indexed product so that it can be used in planter band and foliar applications.

STERIC K™ 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.

STERIC K™ 1-0-7+.6S is processed with Bio-S-425™, a wetting agent aiding in spray tank wetting and product dispersment. Also, it is formulated with concentrates of biostimulants, soil and petiole penetrants, complexing agents, microbial enhancing agents, antioxidants, and coenzymes.

DIRECTIONS FOR USE

Soil applications of **STERIC K™ 1-0-7+.6S** can be incorporated in liquid fertilizer or applied separately. This product is most effective when applied through an irrigation system, foliar or banded.

STERIC K™ 1-0-7+.6S is compatible with most acid based fertilizers and other plant nutrients. If unfamiliar with its use, be sure to check with Northwest Agricultural Products for compatibility or perform a jar test, mixing each product in the same ratios as to be field applied.

WARNING: Steric K is a low pH material and only should be applied with equipment suitable for low pH materials.

DO NOT use STERIC-K with ammonium thiosulfate (Thio-sul®) or potassium thiosulfate (KTS®). (Thio-sul & KTS are registered trademarks of the Tessenderlo-Kerley Co.)

CAUTION:

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid breathing spray mist. Will cause irritation of nose, throat, or skin. Avoid contact with eyes, skin, and clothing. Do not contaminate feed and foodstuffs. Do not apply to any area not specified on label. Do not re-use empty container. Wash thoroughly with water and detergent, puncture, make unusable, dispose of in a safe place. Store out of sun in an area of moderate temperature.

GUARANTEED ANALYSIS

Total Nitrogen (N)	1.0%
1% Nitrate Nitrogen	
Soluble Potash (K ₂ O)	7.0%
Sulfur (S) Total.....	0.6%
(Derived from potassium nitrate, potassium sulfate and muriate of potash)	
ALSO CONTAINS NONPLANT FOOD INGREDIENTS	
Bio-S-425™	
Amino Acids	1.2%
Polysaccharides	1.2%
Organic Acids	0.5%

Net Weight 9.330 pounds/gallon
Contents _____ Gallons

Patent Pending

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

This product is manufactured by:

Northwest Agricultural Products, Inc.
P.O. Box 3453 • Pasco WA 99302 • 509 / 547-8234

APPLICATION RATES

Apply 2 to 10 gallons per acre of **STERIC K™ 1-0-7+.6S** mixed with compatible fertilizers. Add **STERIC K™ 1-0-7+.6S** to a partially filled tank and continue to fill the tank. If mixing permits, allow agitation of the solution to insure uniform mixing. To use **STERIC K™ 1-0-7+.6S** alone, apply the following rates if you do not have a soil or leaf analysis:

Minor Potassium Deficiency.....2 to 6 gallons per acre
Moderate to Severe Deficiency...6 to 10 gallons per acre
After initial application, monitor petiole potassium levels and apply again if necessary.
If using center-pivot irrigation equipment, use only with electric or oil hydraulic drive systems that provide a uniform water distribution.

WARNING: When mixing Steric K, Steric P or Steric S with UAN 32, 10% water must be added (based on the amount of UAN 32 used) to the UAN 32 before the addition of the Steric products.

SAFETY INFORMATION

Always wear appropriate personal protective equipment (goggles, face mask, rubber gloves, etc.) when handling **STERIC K™ 1-0-7+.6S** or any agricultural product.

Washington State law requires that EPA-approved safety devices be in use when this product is used through any irrigation system.

CONDITION OF SALE

Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one other than the officer of seller is authorized to make any warranty, guarantee, or direction concerning this product. Because the time, place, rate of application, and other conditions of use are beyond seller's control, seller's liability from handling, storage, and use of this product is limited to replacement of product or refund of purchase price.