

Mag-Ko-Sul™

REV 05/16 C1 GHS
FFN 00685

0-0-4

Target Market

VEGETABLE,
FIELD, AND
PERMANENT
CROPS;
ORNAMENTALS;
TURF; PASTURE
AND RANGE
GRASSES.

For Magnesium, Potassium and Sulfur Deficiencies

GUARANTEED ANALYSIS

Soluble Potash (K ₂ O)	4.00%
Magnesium (Mg)	2.10%
Sulfur (S)	4.20%

Derived from langbeinite.

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

DIRECTIONS FOR USE

DO NOT use Mag-Ko-Sul with ammonium thiosulfate (Thio-Sul™) or potassium thiosulfate (KTS™).

(Thio-Sul and KTS are registered trademarks of the Tessenderlo-Kerley Co.)

Mag-Ko-Sul can be incorporated with other liquid fertilizers or applied separately. This product is most effective when applied through an irrigation system or banded.

Mag-Ko-Sul is compatible with acid-based fertilizers and other plant nutrients.

In all cases it is recommended that a **JAR TEST FOR COMPATIBILITY** be conducted mixing each product in the same ratios as to be field applied.

NOTICE: When mixing **Mag-Ko-Sul** with **UAN 32**, use up to one gallon of water per one gallon of **UAN 32** to ensure complete and thorough mixing. **Mag-Ko-Sul** is a low pH product and should only be applied with equipment suitable for low pH materials.

Mag-Ko-Sul is for Magnesium, Potassium, and Sulfur deficiencies.

Mag-Ko-Sul has a low salt index.

Mag-Ko-Sul 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.

USE PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN

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 container thoroughly with water and detergent; puncture, make unusable, and dispose of in a safe place. Store out of sun in an area of moderate temperature.

SHAKE WELL BEFORE USING APPLICATION RATES

Apply 2 to 10 gallons per acre of **Mag-Ko-Sul** mixed with compatible fertilizers. Add **Mag-Ko-Sul** 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 **Mag-Ko-Sul** 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 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.

SAFETY INFORMATION

Always wear appropriate personal protective equipment (goggles, face mask, rubber gloves, etc) when handling **Mag-Ko-Sul** 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.

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:

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Target Usage/
Application

MAGNESIUM,
POTASSIUM
AND SULFUR
DEFICIENCIES