

US/

**KSC Micro Mix
0-0-0 (Micro Mix)**

KSC Micro Mix 0-0-0 is a high-quality fertilizer with our patent Phytactyl Complex with the appropriate ratio of micronutrients, designed to be used throughout production on all crops as a supplement. KSC Improves grain fill, fruit sizing, color enhancement, and increases sugar by supplying high quality nutrition during high demand times.

**F 1550
GUARANTEED ANALYSIS:**

Magnesium (Mg) 9%	Manganese (Mn) 2%
9% Water-soluble Magnesium (Mg)	2 % Water soluble chelated Manganese (Mn)
Sulphur (S) 11.2%	Molybdenum (Mo) 0.2%
Boron (B) 0.5%	0.2% Water soluble Molybdenum (Mo)
Copper (Cu) 0.5%	Zinc (Zn) 1.5%
0.5% Chelated Copper (Cu)	1.5% Water soluble chelated Zinc (Zn)
Iron (Fe) 2.5%	
2.5% Water-soluble chelated Iron (Fe)	

pH range guaranteeing acceptable stability of the chelated fraction: from 3.0 to 6.5

**DERIVED FROM: Magnesium sulfate, Borax, EDTA (Cu, Fe, Mn, Zn), Sodium Molybdate.
NON PLANT FOOD INGREDIENTS: Seaweed extracts 0,7%**

Special Micronutrient Fertilizer for Fertigation or Foliar application

USE RECOMMENDATIONS:

Minimum fertigated application rate should be 1-5 lbs/acre of KSC per week split over 1 to 5 applications. KSC can be added into side-dress UAN please dilute 1 lb/0.5 gallon of water prior to adding into fertilizer solution. Foliar applications can be used at 1-5 lbs/ac. Product should not be applied in a concentration greater the 1 lb/gal spray solution. Application rate and timings are situation, crop and grower specific. Can be applied by aircraft in the 1lb/gallon/acre rate. For general use recommendation the table below can be referenced:

Crop	Timing	Method	Frequency	Rate
Vegetables	Transplant	Transplant water	1x	1-3 lbs/acre in 300+ gallons transplant
Vegetables/Fruits	V5-Harvest	Fertigation	2-4 x/week	1-5 lbs/ac/week, split application recommended
Vegetables/Fruits	Fruit finish	Foliar	60,30,15 days before harvest	1-5 lbs/ac, 1 lb in 10 gallons of spray volume
Orchards and Vineyards	Fruit finish	Foliar	60,30,15 days before harvest	1-5 lbs/ac, 1 lb in 10 gallons of spray volume
Corn, wheat, rice	Grain Fill	Foliar	1-3 times	1-5 lbs/ac, 1 lb in 10 gallons of spray volume
Soybeans and Legumes	Pod Fill	Foliar	1-3 times	1-5 lbs/ac, 1 lb in 10 gallons of spray volume
All Crops	V1-Harvest	Fertigation	2-4 x/week	1-5 lbs/ac/week, split application recommended
All Crops	V1-Harvest	Foliar	1-6 times	1-5 lbs/ac, 1 lb in 10 gallons of spray volume

These recommendations are guidelines only. Please refer to tissue tests or the advice of your local Timac Agro representative for specific recommendations. Foliar fertilization is intended to be used a supplement to a regular fertilization program and will not by itself provide all the nutrients normally required by agricultural crops.

DILUTION: Dilute KSC in the mother solution with a concentration of 10-20% or 1-2lbs per gallon. This dilution should be considered as a guideline and must be adapted in relation with the chemical characteristics of the irrigation water. pH is 6.4 at 10%. Do not acidify mother solution below pH 6. See chart as reference:

Magnesium PPM	Mg - E.C.	oz/gallon at 1:100
50	0.293	7.42
100	0.528	14.84
200	0.971	29.68

COMPATIBILITY: KSC is compatible with most soluble fertilizers and crop protectants. Do not mix with products containing calcium. It is the responsibility of the end used to conduct a jar test in all cases, and a small area of crop be treated before spraying an entire field with a new spray solution. Our responsibility is limited to guaranteeing the product in its original packaging.
STORAGE: Store in a cool and dry place, away from heat and frost. Keep bag shut while not used.
CAUTION: This product contains Boron. Determine plant sensitivity prior to application.

NET WEIGHT: 55.125 lbs. (25kg)

Timac Agro USA – PO Box 888 – Route 724 & I176 Reading, PA 19607-0888 USA

Timac Agro USA, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop Injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Timac Agro USA, Inc. In no case shall Timac Agro USA, Inc. be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risk shall be assumed by the Buyer. Timac Agro USA, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.



DANGER - H360 - May damage fertility or the unborn child (oral). P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P280 - Wear face shield, protective clothing, protective gloves. P308+P313 - If exposed or concerned: Get medical advice/attention. P405 - Store locked up. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

**Manufactured by: Timac Agro España S.A. - Polígono Arazuri-Orcoven -
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