



CLEAN Micro-Mix

Science-Driven NutritionSM

THE CLEAN™ LINE

CLEAN MICRO-MIX is a blend of organically chelated zinc, manganese, magnesium, iron, copper and molybdenum designed for foliar application to correct micronutrient deficiencies. The natural organic chelation process used combined with Agro-K's proprietary fermentation manufacturing process produces a micronutrient fertilizer that is soft on plant tissue and rapidly adsorbed to meet the nutritional needs of a wide variety of crops.

Trace elements regulate and manage a wide range of metabolic processes within plants. Deficiencies of any one or more element can negatively affect plant growth and yield as well as fruit quality and overall plant health. CLEAN MICRO-MIX is a versatile micronutrient blend designed for rapid and complete foliage penetration helping growers with multiple nutrient deficiencies correct issues quickly while meeting peak nutrient demand timing.

Guaranteed Analysis

Copper (Cu) 0.5% / 0.5% Chelated Copper
 Iron (Fe) 1.0% / 1.0% Chelated Iron
 Magnesium (Mg) 0.5% / 0.5% Chelated Magnesium
 Manganese (Mn) 2.0% / 2.0% Chelated Manganese
 Molybdenum (Mo) 0.1% / 0.1% Chelated Molybdenum
 Zinc (Zn) 2.0% / 2.0% Chelated Zinc

Derived From

Magnesium Sulfate, Copper Sulfate, Iron Sulfate, Manganese Sulfate, Zinc Sulfate and Sodium Molybdate, chelated with citric acid

Availability

2.5 gallon and 250 gallon

Directions For Use

FOLIAR: Apply 1 to 4 quarts per acre with sufficient water for thorough coverage. Repeat every 10-14 days as needed.

SOIL: Apply 1 to 4 quarts per acre. Product can be applied through irrigation systems or sprayed on the soil and watered in. Repeat every 10-14 days as needed.

APPLICATION PRECAUTIONS: Avoid applying to wet leaf and fruit surfaces. Apply to dry plant surfaces to the point of wet with no run-off. Avoid spraying at temperatures above 85 degrees at time of application during day light hours. Do not apply to fruiting crops between bloom and 6 weeks after petal fall, under cold or slow drying conditions.

MIXING: Clean-Micro-Mix may be mixed with most fertilizers, insecticides and/or fungicides. A compatibility check is recommended.

Check with your field representative for specific recommendations.



FOLIAR NUTRIENTS



Suggested Uses

Tomatoes, Peppers, Cucurbits

Apply 1 to 4 pints per acre per application. Apply the first application 7 days after transplanting, thinning or at second true leaf stage. Apply subsequent applications at 14 day intervals or as needed to correct deficiencies or supplement nutritional requirements.

Strawberries

Apply 1 to 4 quarts per acre per application. Apply the first application 7-10 days after transplanting. Reapply at 7-14 day intervals through first bloom. Clean Zinc and Clean Magnesium are synergistic and can be applied together during spring and post-harvest applications. Peak plant demand timing for magnesium is similar to that of zinc and applying both nutrients simultaneously can be beneficial.

Almonds, Walnuts and Other Nut Crops

Apply 1 to 4 quarts per acre per application. Apply first application at bud break. Apply a subsequent application pre-bloom. Reapply within 2-3 weeks post-harvest while leaves are still in good condition to prepare tree and buds for next season. Clean Zinc and Clean Magnesium can be applied together with during spring and post-harvest applications. Peak plant demand timing for magnesium is similar to that of zinc and applying both nutrients simultaneously can be beneficial.

Plums, Peaches, Cherries and Other Stone Fruits

Apply 1 to 4 quarts per acre per application. Apply first application post-bloom just as leaves are developing rapidly. Apply 1 or 2 subsequent applications at 7-10 day intervals. Reapply 2-3 weeks post-harvest to prepare tree and buds for next season. Clean Zinc and Clean Magnesium can be applied together during spring and post-harvest applications. Peak plant demand timing for magnesium is similar to that of zinc and applying both nutrients simultaneously can be beneficial.

Apples, Pears and Other Pome Fruits

Apply 1 to 4 quarts per acre per application. Apply first application at green tip or bud break. Apply 1 or 2 subsequent applications pre-bloom depending on tissue testing. Reapply 2-3 weeks post-harvest to prepare tree and buds for next season. Clean Zinc and Clean Magnesium can be applied together during spring and post-harvest applications. Peak plant demand timing for magnesium is similar to that of zinc and applying both nutrients simultaneously can be beneficial.

Citrus and Avocados

Apply 1 to 4 quarts per acre per application. Apply first application pre-bloom. Apply subsequent applications post-harvest.

Grapes

Apply 1 to 4 quarts per acre per application. Apply first application between bud-break and 6" of shoot growth. Apply 1 or 2 subsequent applications between early shoot development and bloom. Reapply 2-3 weeks post-harvest to prepare vines and buds for next season. Clean Zinc and Clean Magnesium can be applied together with during spring and post-harvest applications. Peak plant demand timing for magnesium is similar to that of zinc and applying both nutrients simultaneously can be beneficial.

Blueberries

Apply 1 to 4 quarts per acre per application. Apply first application post-bloom just as leaves are developing rapidly. Apply 1 or 2 subsequent applications at 7-10 day intervals. Reapply 2-3 weeks post-harvest to prepare bush and buds for next season. Peak plant demand timing for magnesium is similar to that of zinc and applying both nutrients simultaneously can be beneficial.

Raspberries, Blackberries and Other Caneberries

Apply 1 to 4 quarts per acre per application. Apply first application after bud break and reapply pre-bloom. Reapply 2-3 weeks post-harvest to prepare canes and buds for next season. Clean Zinc and Clean Magnesium can be applied together during spring and post-harvest applications. Peak plant demand timing for magnesium is similar to that of zinc and applying both nutrients simultaneously can be beneficial.

Alfalfa

Apply 2-4 pints/acre after each cutting to encourage regrowth, maximum leaf size and improved leaf to stem ratio.

Corn

Apply 2-4 pints/acre at V2 to V5. Repeat at 7-14 days as required by tissue testing.

Wheat and Cotton

Apply 2-4 pints/acre at the 3-4 leaf stage. Repeat at 7-14 days as required by tissue testing.

