

# MICROS AQUA 6-0-0

**Soluble Powder Fertilizer for Soil Application** 

GUARANTEED ANALYSIS (%)		
TOTAL NITROGEN (N)	6.0	
MAGNESIUM (Mg)	4.0	
BORON (B)	2.0	
COPPER (Cu)	0.5	
IRON (Fe)	4.0	
MANGANESE (Mn)	4.0	
ZINC (Zn)	4.0	

Derived from: Ferrous sulfate, Magnesium sulphate, Zinc sulfate, Ammonium sulfate, Boron oxide, Manganese sulphate, Copper sulphate.

EXPIRATION DATE: 2 years after manufacturing date.

BATCH No. AND MANUFACTURING DATE: Printed on bag.

#### **FORMULATED BY:**

MEZCLAS Y FERTILIZANTES S.A DE C.V Norte 11, Manzana 1, Lote 1. Cd. Industrial, Celaya, Guanajuato, México.

#### ISTRIBUTED AND GUARANTEED BY:

MEZFER CROWN INC. 8415 Datapoint Drive, Suite 750 San Antonio, Texas 78249



#### **GUARANTEE NOTICE:**

The formulator guarantees the correct composition of the product as long as the user acquires it in its original closed packing.

Mezfer Crown Inc. does not accept any responsibility for damages resulting from improper storage, inadequate application, nor does Mezfer Crown Inc. accept responsability for damages and prejudices to crop, people and soils.

#### **WARNING:**

Over-application or excessive use of boron, or use on crops other than those listed as having a boron response, can result in boron toxicity and may cause serius crop injury.



#### **DIRECTIONS FOR USE**

### **GENERAL INFORMATION**

MEZFER MICROS AQUA is a soluble powder fertilizer for application in fertigation. This product is a source of nutrients that activate photosynthesis, respiration and other metabolic functions that contribute to adequate growth.

Provides a green color and stimulates vegetative development as long as it is applied preventively.

Corrects chlorosis in young leaves, rosettes, small internodes and low growth rate in shoots and roots.

	RECOMMENDATIONS				
I	CROP	APPLICATIONS			
ı	CROP	RATE	INSTRUCTIONS		
	Strawberry		After transplanting and in production every 8 days. Apply through out the crop cycle at the lowest dose.		
	Vegetables in general for transplant	'/ <sub>2</sub> - 1 TSP /m <sup>2</sup> per irrigation < 1 year 2 TSP (5g) > 1 year 4-5 TSP (10g)	After transplanting, make 3 to 5 applications with intervals of 7 to 8 days during the vegetative cycle, at the beginning of flowering.		
2	Berries: Blackberry, Raspberry, Blueberry, Currant.		Weekly low-rate applications at planting and/or transplanting. Maintain them during the production cycle.		
	Citrus: Lemon, Orange, Lime, Grapefruit, Tangerine.		Start applications according to the fertigation program, with intervals of 15 – 30 days.		
	Fruit trees		During the development of the tree and every 10 days after flowering until the fruit ripens.		
	For outdoor shrubs and trees		Apply at intervals of 15 days during irrigation.		
	Gardens	1 TSP (3-5g) / ft <sup>2</sup>	Apply at intervals of 8 - 10 days during irrigation.		
	For plants in containers:	1/2 - 1 TSP (2-4g)	Apply via foliar and perform irrigation; 15 day intervals.		

### METHODS TO APPLY THE PRODUCT

It is important the whenever you prepare or apply this product, you wear personal protective equipament. Open the package carefully, using scissors, never open the package with you teeth. Once the dose has been calculated, add the product to the preparation tank, add enough water and mix until a homogeneous solution is obtained. The obtained solution must be applied according to your fertigation system and according to your application schedule.

# STOP! READ THE LABEL BEFORE USING THE PRODUCT

### PRECAUTIONS AND WARNINGS FOR USE:

THIS PRODUCT WILL STAIN. Use only as directed. Keep product off surfaces such as sidewalks, wooden decks, driveways and clothing. Sweep concrete surfaces immediately to prevent staining.

IF CONCRETE IS WET WHEN CONTACT OCCURS, STAINING MAY BE IMPOSSIBLE TO PREVENT.

Do not eat, drink or smoke during the application of this product.

Keep product out of reach of children, pregnant women and domestic animals.

Water in MEZFER MICROS AQUA inmediately after application.

Consumption of this product may make animals sick.

Wash hands after handling this product and before eating food.

Do not ingest this product and avoid contact with eyes and skin.

FIRST AID:

in extreme cases this product can produce skin irritation.

In case of ingestion, rinse mouth with plenty of water. Seek medical assistance and provide a copy of this label.

## ENVIRONMENTAL PROTECTION MEASURES:

Respect good agricultural practices. 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 in the driveway, side-walk, or street back onto your lawn/garden.

Dispose of product container in accordance with State or local regulations. Do not throw product packaging or empty product container in soils, rivers, lakes, lagoons or other bodies of water.



### COMPATIBILITY

Mixtures with concentrated sources of calcium and phosphorus are not recommended. It should only be mixed with registered products in authorized crops. It is recommended to conduct a test before mixing and prior to application in the field.

For the agronomic application rates suitable for your geographical area or the maximum allowable non - nutrient application rates per acre, consult a trained soil specialist.

