

## DIRECTIONS FOR USE

### GENERAL INFORMATION

MICROS 3-3-0 is a granulated fertilizer for soil application that contains the following formula: Nitrogen, essential for plant growth and development of stems, leaves, shoots and fruits); Phosphorus, important in the development of root system, formation of woody tissues; Calcium, acts as a growth regulator and responsible for the thickening of tissues; Magnesium, important for the development of plants, it substitutes the nucleus of the chlorophyll molecule, a pigment that is necessary to carry out photosynthesis; Sulfur, an essential element and Phosphorus metabolizer, is essential in the formation of seeds and fruits; and it is necessary in the synthesis of proteins; Zinc is important in plant fruit production; Iron, acts as a carrier and is responsible for the extraction of energy from sugars; Manganese is useful in cell division and the synthesis of sugar and starch; Copper, a cofactor of various enzymes that help in the synthesis of tissues; Manganese, is essential for the germination and maturity of seeds.

### RECOMMENDATIONS

	APPLICATIONS	
	RATE	INSTRUCTIONS
Lawns	½ TSP / ft <sup>2</sup>	It is convenient to apply twice: during the first and second fertilization.
Ornamentals:	0.5-1Lbs/tree 1-1.5Lbs/tree 1.5-2Lbs/tree 2.20Lbs/tree	Make applications at intervals of 6 months. Apply directly to the ground. The recommendations vary with age, in general, larger doses correspond to greater size or age.
Lawns:	½ TSP / ft <sup>2</sup>	Make applications at 2-month intervals.
Lawns:	1-2 TSP (2-4g)	Make applications at 3-month intervals.

Use personal protective equipment. Empty the container carefully to avoid spillage of product. Apply the product on the ground. At the end of the application of the product, carry out the cleaning. The quantities depend on the type of soil and the soil fertility stage. It is recommended to apply twice: during the first and second fertilization.

## 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 3-3-0 immediately 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, sidewalk, 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.

If preparing mixtures, the recommendations are from 3% to 5% of input from the total of the mixture. Because of its granulometry and density does not segregate on the mixture.

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.

## MICROS 3-3-0

Granulated Fertilizer for Soil Application

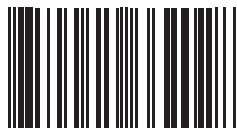
GUARANTEED ANALYSIS (%)	
TOTAL NITROGEN (N)	3.00
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> )	3.00
CALCIUM (Ca)	1.43
MAGNESIUM (Mg)	2.35
SULFUR (S)	5.00
BORON (B)	1.50
COPPER (Cu)	1.00
IRON (Fe)	3.00
MANGANESE (Mn)	1.00
ZINC (Zn)	12.00

Derived from: Monoammonium phosphate, calcium nitrate, Zinc sulfate, Iron sulfate, Boron oxide, Montmorillonite clay.

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, Mexico.

DISTRIBUTED and GUARANTEED BY:  
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NET WEIGHT