# TurfGreen Mn

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#### Product description:

TurfGreen Mn is a newly formulated ionized micronutrient solution containing highly concentrated manganese and magnesium with increased bio availability uptake and plant absorption. TurfGreen Mn is formulated for greener turf and for improving plant vegetation. The technology is designed to neutralizes soil pH of up to 4 weeks. TurfGreen Mn neutralizes salinity in soils by lowering the sodium absorption rate (SAR) balancing the charge of cations (+) to anions (-), improving soil electro conductivity.

Nutrient analysis	Percent by weight	PROFESSIONAL USE GUIDELINES
Available phosphorus	10.00%	Directions for us and application:
Ionized, soluble manganese	5.00%	Formulated for Bermuda, and cool and warm season grasses and for growing all plant vegetation.
		Apply with any equipment that delivers a fine even spray to the targeted area at 25-50 gpa. Can be
Derived from manganese (99.8%).		used with a wetting agent (soap).
Each 5 gallon container delivers	32 ounces Mn	No wetting agent or surfactant required.
	32 ounces Mg	TO TREAT ONE ACRE: 40 OUNCES INTO 100 GALLONS OF WATER
		REPEAT MONTHLY

## **Compatibility:**

TurfGreen Mn is tank-mix compatible with many systemic fungicides,
Insecticides, nutrient t solutions and fertilizer products. TurfGreen Mn
should <u>not be tank-mixed with calcium products</u>. Jar test when in doubt.

### Storage and handling:

Store product at room temperature. Keep out of reach of children.

If product contacts skin, wash off with soap and warm water. If

Product contacts eyes flush with copious amounts of water. Contact

Your physician. Do not take internally.

Routine maintenance application: (every 4 weeks)

Reapply product.

Frequency of application:

Recommended bi-monthly application for better micronutrient delivery and uptake.

IRRIGATE AFTER APPLICATION.

nzymSys, Inc.

US patent pending 2014