### **DESCRIPTION**

This nutritional mineral supplement product provides the vital iron required to prevent or cure iron chlorosis in turf, ornamental shrubs and trees. Iron chlorosis appears as a pale green to yellow grass color on turf or light green to yellow leaf color on trees and shrubs. This condition is caused by the lack of iron in the soil or the iron present in the soil being "BOUND" and unavailable for uptake by the plant. This supplement provides the necessary iron in a form that is immediately available to plants. It remains in the soil for extended feeding of plants, making it ideal for food producing crops and vegetable gardens. This product is compatible with tank mixes of most fertilizers, insecticides, fungicides and penetrating aids.

KEEP FROM FREEZING. If this product is stored in cold or freezing weather it may separate or thicken. This will not harm the performance. Before using, warm to room temperature and stir thoroughly.

## **DISPOSAL**

Offer empty container for recycling. If recycling is not available, discard container in trash.



**GROUND MAINTENANCE** 

# **CHELATED IRON**

Prevent Chlorosis Due to Iron Deficiency in the Soil

#### DIRECTIONS

**TURF AREAS:** For annual root feeding of turf and athletic fields, dilute 5 to 10 gallons in sufficient water to cover one acre and water thoroughly into soil after application. Use heaviest rate if symptoms of chlorosis are present. Repeat treatment as required. Small areas may be foliar fed with 8 ounces in sufficient water to spray 1000 square feet.

**TREES AND ORNAMENTAL SHRUBS:** For root feeding, use 4 ounces per inch of truck diameter. Dilute with 5 to 10 gallons of water and pour or inject the solution around the root zone and drip line.

For foliar feeding, mix 1 gallon in 64 gallons of water. Spray foliage to the point of run off. For foliar spraying of large areas of trees and shrubs, use 2-1/2 gallons per acre.

## **NFPA® RATINGS**

Health: 0; Flammability: 0; Reactivity: 0

## **CONTAINS/CAS NUMBER:**

Water/7732-18-5; Lignosulfonic Acid, Salt of/8062-15-5; Iron (II) Sulphate Heptahydrate/7720-78-7

# **KEEP OUT OF REACH OF CHILDREN**

NET CONTENTS: One Gallon (128 fl. oz.)

Manufactured By: Total Solutions<sup>®</sup>
PO Box 240014 • Milwaukee. WI 53224 • 1-800-743-6417



For industrial and commercial use only. For additional information, see Safety Data Sheet.