

PRO•FER 150

Iron EDTA Mixture

Iron (Fe) 15.0%

Derived from: Iron Sulfate, Ethylenediamine Tetraacetate (EDTA)

PRO•FER 150 is a **NEW** high performance chelated iron micronutrient fertilizer. **PRO•FER** is for the prevention or cure of iron deficiencies in all-horticultural and agricultural crops. Especially useful where high pH soils exist.

MIX WITH WATER BEFORE COMBINING OTHER CHEMICALS

DIRECTIONS FOR USE

Almonds, Apples, Apricots, Cherries, Nectarines, Pecans, Plums, Prunes and Walnuts:

Foliar: Mix 1-1 1/2 lb. per 100 gal. of water and apply as a thorough cover spray prior to bloom or after harvest. To avoid possible injury to plants, do not use in combination with oils. Soils: Apply 1/2 -2 oz. Per tree for each inch of trunk diameter, but do not apply more than 1 lb. per tree. Apply annually in the spring, either prior to or at the time of new spring growth.

Peaches and Pears: Foliar: Mix 1-3 lb. per 100 gal. of water and apply as a thorough cover spray about 4-6 weeks after full bloom. If deficiency is severe, apply 1 or 2 additional sprays at 2-3 week intervals. To avoid possible injury to plants do not use in combination with oils.

Citrus: Foliar: Mix 1 lb. per 100 gal. of water and apply as a thorough cover spray any time after the harvest of the main crop and up until bloom of the succeeding main crop. Do not apply when the main fruit crop is on the tree. To avoid possible injury to plants do not use in combination with oils or miticides. Soil: For nursery stock, apply 1/3 – 1/2 lb. per 300 sq. ft. For mature trees, apply 1/3 – 1/2lb. per tree in light sandy soils and 1/2 – 1 lb. per tree in heavy soils. Broadcast evenly within the drip line prior to the winter flush of growth. For an annual maintenance program, apply 1/4-1/3 lb. per tree.

Blackberries, Boysenberries, Dewberries, Loganberries, Raspberries and Strawberries:

Soil: Band or sidedress 1/2-1 lb. per 100 ft. of row in early spring or when deficiency symptoms first appear.

Cotton, Cowpeas, Field Peas, Rice, Safflower, Sugar Beets and Sugarcane, Corn, Flax, Peanuts and Sorghum:

Foliar: Apply 1 1/2 lbs. per acre in sufficient water for thorough coverage. Apply 4-6 weeks after planting or when deficiency symptoms first appear. Repeat in 2-3 weeks if necessary. Soil: Apply up to 5 lbs. per acre at planting or when deficiency symptoms first appear.

Vegetable Crops- Beans, Corn, Mustard and Spinach: Soil: Band or sidedress up to 5 lbs. per acre at planting or when deficiency symptoms first appear.

Black-eyed Peas, Carrots, Cucumbers, Eggplants, Melons, Onions, Parsnips, Peas, Peppers, Potatoes, Radishes, Squash, tomatoes and Turnips: Foliar: Apply 1 1/2 lbs. per acre in sufficient water for thorough coverage. Apply 4-6 weeks after planting or when deficiency symptoms first appear. Repeat in 2-3 weeks if necessary. Apply to cucumbers, eggplants, melons, peppers, squash and tomatoes prior to bloom. Soil: Band or sidedress up to 5 lbs. per acre at planting or when deficiency symptoms first appear.

Cabbage, Cauliflower, Celery and Lettuce: Soil: Band or sidedress up to 5 lbs. per acre at planting or when deficiency symptoms first appear.

Turf: Foliar: Apply 1/4 to 1/2 lb. per 1,000 sq. ft. either in combination with fertilizer or as a thorough cover spray. Follow with thorough watering. Allow at least one month between applications.

* **SOIL APPLICATION ONLY:** Where soil pH is above 8.0 increase the rates for turf by 20% to 25%.

The use of this material being beyond our control and involving elements of risk to human beings, animals and vegetation, we do not make any warranty express or implied, as to the effects of such use, when this product is not used in accordance with the directions as stated on this label.

CAUTION: KEEP OUT OF REACH OF CHILDREN

NET WEIGHT: 25 LBS./11.34 KG

PRO•SOL

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