

FERRILENE

F1873

SOLUBLE MICRONUTRIENT GRANULE

GUARANTEED ANALYSIS

Iron (Fe) 6.0 %
 6.0 % Chelated Iron (Fe)

Derived from: Iron EDDHA

GENERAL INFORMATION

FERRILENE (0-0-0) is a source of Iron Chelate readily available for crops, especially in alkaline soil conditions. The product is to be applied into the root zone through drip line, drench, injection, band application (watering in the solution).

WARNING: Direct exposure to sunlight is to be avoided.

CAUTION: KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid breathing spray mist. May cause irritation of nose, throat, or skin. Avoid contact with eyes, skin, and clothing. In case of contact with skin or eyes, flush with plenty of water; for eyes get medical attention.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

GREENHOUSE APPLICATION INSTRUCTIONS: DO NOT exceed 10 ounces per 25 gallons for greenhouse crops.

CONDITIONS OF SALE

Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with direction under normal condition and use. No one other than an office of the seller is authorized to make any warranty, guaranty or direction concerning this product. Because time, place, rate of application and other conditions of use are beyond the seller control, the seller's liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the purchase price. It is impossible to eliminate all risks associated with the use of this product. Crop injury, lack of performance, all other unintended consequences may result because of such factors as use of the product contrary to label instruction, abnormal condition, presence of other material, the manner of application, or other factors, all of which are beyond the control of Valagro USA or the seller. All such risks shall be assumed by buyer.

STORAGE: Keep the product sheltered from the sun and in a dry warehouse. Once open, completely use the contents of the bag. When applied do not leave exposed to sunlight and cover immediately with soil.

CLEANING OF SPRAYER: Flush with clean water all parts of the sprayer including the pump, hoses and nozzles several times prior to and after the use of this product.

FERRILENE is a Registered Trademark of VALAGRO S.p.A.
 Produced and packed by **VALAGRO S.p.A.**
 Zona Industriale - 66041 Atessa (Ch) - ITALY
 Distributed and guaranteed by **Valagro USA Inc.**
 19500 Hwy 249, suite 245, Houston TX 77070
 Tel (281) 664 8700 Fax (281) 664 8701

5
Lb



NET WEIGHT
5Lb (2.3 Kg)

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FIELD APPLICATION INSTRUCTIONS

The product can be applied throughout the season, but applications during the early stages of vegetative development or post harvest (before dormancy) are preferred. Splitting smaller amounts of product and making several applications, is preferable to applying large quantities of Ferrilene in fewer applications. Rates depend on deficiency, severity and soil conditions (lower rates with more applications on sandy soils).

SOIL APPLICATION		
CROPS	RATE	TIMING
Fruit and Nuts crops: apples, apricots, avocados, cherries, macadamias, nectarines, peaches, pears, plums, prunes and walnuts	5-10 lb/Ac per application.	Apply annually in the spring, either prior to or at the time of new spring growth. Post arvest application prior dormancy are either recommended.
Citrus	5-15 lb/Ac per application.	Broadcast evenly within the drip line prior to the winter flush of growth.
Grapes	5-15 lb/Ac per application.	Early spring or when deficiency symptoms first appear.
Blackberries, Boysenberries, Dewberries, Loganberries, Raspberries, Blueberries, and Strawberries	10-20 lb/Ac per application.	Early spring or when deficiency symptoms first appear.
Field crops: Alfalfa and forage grasses, Cotton, Cowpeas, field peas, flacks, rice, soybeans, sunflowers, Sugar beets, and sugarcane	2-10 lb/Ac per application.	At planting or when deficiency symptoms first appear.
Corn, Peanuts, and sorghium	Band or siderdress: 2-10 lb/Ac.	At planting or when deficiency symptoms first appear.
Vegetable crops: beans, corn, mustard and spinach	Band or siderdress: 5-10 lb/Ac.	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	Band or siderdress: 5-10 lb/Ac.	At planting or when deficiency symptoms first appear.
Cabbage, Cauliflower, Celery, and lettuce	Band or siderdress: 5-10 lb/Ac.	At planting or when deficiency symptoms first appear.
Ornamentals	Band or siderdress: 5-10 lb/Ac.	At planting or when deficiency symptoms first appear.
Turf	2-3 oz/1000 sqf when deficiency symptoms appear. 0.5-1oz/1000 sqf maintenance.	At planting or when deficiency symptoms first appear.

Use lower rates in maintenance situations and higher rates in deficiency situations. The actual rate applied should be based on soil type and severity of Iron deficiency.

WARNING: FERRILENE is compatible with most pesticides and fertilizers. However, because of the large number of pesticides registered for pest control and the large number of fertilizers, a small test area should be performed before applying to large plant areas sprayed to determine that no phytotoxicity or undesirable effects result from the combination spray. To avoid possible injury to plants, do not use in combination with oils.

FOLIAR APPLICATION		
CROPS	RATE	TIMING
All Crops	1-1.5 lb / 100 gal water	Apply at 7-14 days interval during early spring or when deficiency symptoms first disappear

DIRECTIONS FOR MIXING

FERRILENE is a soluble product to be mixed with water. Select a water volume and corresponding rate of FERRILENE. Gradually, add the recommended amount of product to a half-filled tank, and mix; then add the balance of required water while continuing to agitate the solution. It is compatible with dry and liquid fertilizers.



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