

CHARACTERISTICS

VITAL POWER FILTER is a formulation based on iron (Fe), zinc (Zn), oligosaccharides and two types of triglycerides. Partially unsaturated short-chained triglycerides absorb solar radiation, while the long chain reflect them and also produce a moisturizing effect on the tissues. It has proven to be effective to reduce problems of sunburn and radiation damage in crops. Soluble liquid (LS).

COMPATIBILITY

VITAL POWER FILTER It should not be mixed with highly alkaline reaction products, copper salts or traditional sulphur. Note: small sedimentations and crystallisations can occur at low temperature.

AGITATE WELL BEFORE APPLICATION



PRECAUTIONS

Keep out of reach of children. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Wear protective gloves, protective clothing, eye protection and face protection. Keep only in original container tightly closed, in a cool place (between 5 and 35°C), dry, well ventilated, away from direct sunlight.



Causes serious eye damage. In case of contact with eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present. Continue rinsing. Immediately call a poison center or doctor.

Toxic to aquatic life with long-lasting effects: Avoid release to the environment. Collect spillage. Dispose to a collection point for hazardous or special waste, according with local, regional, national and international regulations.

DANGER

GUARANTEES

The recommendations and information that we give are the result of thorough testing. Though use may occur with many factors beyond our control (preparation of mixtures, application, weather, etc.) the company guarantees the composition, formulation and content. The user is responsible for the damage caused (fault of efficacy, toxicity in general, residues, etc.), for not following the instructions on the label. Where there are phytotoxicity risk situations, run a small-scale trial to prevent irreversible damage to the crop. Use only if clearly needed. Do not exceed the recommended dose.

Vital Power



FILTER

**LIQUID MIXTURE OF MICRONUTRIENTS IRON (Fe)
AND ZINC (Zn) TOTALLY WATER SOLUBLE AND
COMPLEXED WITH GLUCONIC ACID (AG)**



CONTENT

Zinc (Zn)..... **1,5% w/w**
Iron (Fe)..... **0,5% w/w**
pH: 7.0±0.5

RECOMMENDED DOSE

POME FRUIT:

Just after the thinning. Fruits of 15-20 mm in diameter. 3-4 applications of 100-200 ml/100L. (consumption 1000 l/ha).

STONE FRUIT:

Fruits of 15-20 mm in diameter. 3-4 applications of 100-200 ml/100L. (consumption 1000 l/ha).

POMEGRANATE:

20-40 mm diameter fruits. 3-6 applications of 300-400 ml/100L.

MELON AND WATERMELON:

15-20 days after fruit set or from fruits exposed to the sun. 2-4 applications of 300-400 cc/hl. (consumption 800-1000 l/ha).

INDUSTRIAL TOMATO:

From fruit exposed to the sun. 1-3 applications of 300-400 ml/100L. (500 l/ha).

HORTICULTURAL:

As needed during the summer. 2-5 applications as required of 100-200 ml/100L.

CITRUS:

1st application, with fruits of 15-20 mm in diameter. Repeat every 12-20 days. 4-6 applications of 300-400 ml/100L. (consumption 1000-1500 l/ha).

VINE:

Fruits from 5 mm in diameter. 2-4 applications of 200-300 ml/100L.

Foliar application: directly on the crop, in general the dose of 300-400 ml/100L (3-4 L/ha). In cases of recognised necessity you can increase the dose up to 500 ml/100L. The spacing between applications is 12 to 20 days, depending on the climatic conditions.

Use the volume of broth necessary for coating the crop, and a correct distribution to form a uniform and homogenous film without reaching the point of run off. Recommended to use with a good wetting agent.

CERTIFIED BY:



FABRICATED:



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**READ THE LABEL BEFORE USING.
SHAKE WELL BEFORE USING.**

Volume:
5L, 20L, 200L, 1000L

P.D:

Shelf Life:
2 years from P.D

RV01