

PhytoGreen[®]-Zinc40

EC-FERTILIZER

ZINC OXIDE FERTILIZER SUSPENSION

Supplies zinc. At high phosphor level, in cold and wet, humus-rich soils and in soils with high pH value zinc bioavailability is low.

The active ingredient of the product:

40 % zinc (700 g/l Zn)

Density: 1,74 kg/l, pH = 9

Recommendations for use:

General: For zinc supply: 0,5-2 l/ha as a foliar application in at least 200 litres of water.

Strawberries: For flower quality, fruit setting, against deformed berries: 0,5 l/ha from green till white bud. For cold hardiness: 1,0 l/ha in fall.

Stone fruit: rosettes leaf quality: 2 - 3 x 0,25 l/ha after blossom. Storage of reserve substances, regeneration, resistance against cold, flower quality: 2 x 0,5 l/ha after harvest.

Pomaceous fruit: For initial development, emergence and leaf quality: 1-2 times 0.5 l/ha from the stadium Red Bud until fruit fall. Storage of reserve substances, regeneration, resistance against cold, flower quality: 2 x 0.5 l/ha after harvest.

Vine: For flowering, fruit set, uniform ripening and wine quality: 0.5-1.0 l/ha as a foliar application when the inflorescences are increasing.

Directions:

Miscibility:

PhytoGreen[®]-Zinc can be mixed with usual plant protection products. However, since it is not possible to foresee any or all instances that may occur in practice it is in any case recommended to perform a trial first and apply the mixture to a small quantity of products intended to be treated.

Pack sizes:

1 l • 5 l • 200 l • 1000 l

More pack sizes upon request.

Cereals: For increased yield and grain quality: 1 l/ha as a foliar application from 2-leaf stage.

Maize: For corncob filling: 1-2 times 1 l/ha as a foliar application from 4-leaf stage.

Vegetable: For leaf quality and initial development: 0.25-0.5 l/ha as a foliar application as soon as enough leaves are developed.

Ornamental plants: For leaf quality and growth: in the greenhouse 4 applications with 60-80 ml/100 m² (1-2 l/ha).

Hops: For bud and sprout growth and quality: 3 foliar applications with 0.03-0.05 % before flowering.

Mediterranean and citrus plants: 0.25% as a foliar application.

Listed as input in organic agriculture (FiBL, InfoXGen).

Do not apply during blooming period! Apply only if cultures require additional zinc (consider plant demand and soil analysis). Do not exceed recommended application rates. Apply on dry leaves only and at least two hours before irrigation or rain.

Storage:

Not below 0°C.