Fosmagnit®

Application
Fosmagnit® is used as a pH buffer and pH reducer in the spray solution. Fosmagnit® must always be added to the spray water first. Fosmagnit® is recommended when the spray water has a pH higher than 6.5.

Fosmagnit® reacts acidic and functions as a buffer, preventing the pH from increasing significantly when other components are added to the mixture. Certain crop types can tolerate a low pH in the spray solution, but not all.

Fosmagnit® must be used with caution at dosages above 1 liter per 100 liters of water. For higher phosphorus application, Fosmagnit® should be used together with FosforSupport® at a ratio of 3:1 (see the FosforSupport® product sheet).

Compatibility
Fosmagnit® is compatible with most crop protection products and liquid fertilizers.

Fosmagnit® is not compatible with boron products.

If in doubt, make a small test mixture in a separate container.

Dosage
Max. 1 liter per 100 liter water.

Normally 0.3–0.5 L per 100 liters of water is sufficient. This reduces the pH to approx. 5–6 in the final mixture, ensuring faster uptake in the plant.

In addition, Fosmagnit® provides a small supplement of P and Mg.

Glyphosate
Fosmagnit® replaces the need for other acidifying additives, as Fosmagnit® acts both as a pH regulator and as a buffer, thereby extending the active ingredient's half-life.

Content per liter

N	P	K	S	Mg	B	Mn	Cu	Zn	Mo	Fe
11 g	175 g			62 g						

Crop	Timing	Application
All crops	Every spraying	0,5 l. Fosmagnit® per 100 l. water
Extra phosphorus boost	In case of deficiency or low temperatures	3 parts Fosmagnit® + 1 part FosforSupport™
Glyphosate spraying	Fosmagnit® replaces the need for other acidifying additives	0,5 l. Fosmagnit® per 100 l. water

About us

At Interfiller, we work closely with our suppliers, partners and customers to create quality products with results. For almost 50 years, Interfiller A/S has built a solid company that today produces Danish products for both horticulture and agriculture.

At Interfiller, we take pride in in-depth knowledge about the products we sell and their practical application. Chelated micronutrients ensure reduced fertilizer consumption and enable agriculture and horticulture to increase yields and improve product quality while reducing environmental impact.

Through our products, production processes and services, we work together with our customers, employees and strategic partners to contribute to a global impact that helps secure our common future.

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