



FACT SHEET

Product Type: Fungicide

Active ingredient: Propamocarb

Concentration and Formulation: 72% SL (Concentrated Soluble)

Mode of action: Systemic, curative and preventive.

MAG Registration Number: 8702273

Available sizes: 250cc, 500cc, 1 L, 9.5 L and 19 L.

Rebeld 76 WG is a carbamate family fungicide with systemic action and protective character. Its capacity to be absorbed by the foliage and upset via phloem is its most relevant characteristic. It also has the capacity to be absorbed by the plant's root system. It affects fungi in enzymatic synthesis.

Crops:

Tobacco, tomato, ornamentals and vegetables.

Recommended Dose:

CROP	DISEASE	RECOMMENDATIONS
Tomato	Tallow sickness (Rhizoctonia solani) (Pythium spp.)	Dilute 300ml with 200L of water. In seedbeds, 3 to 4 L of mixtures per meter squared of soil should be applied. Apply to sowing and if necessary 4 to 6 weeks later. In direct sowing apply 50ml of the mixture to the sowing hole and if necessary repeat 4 to 6 weeks later directed to the neck of the plant and if necessary repeat 4 to 6 weeks later.
	Late blight (Phytophthora infestans)	Foliar application at intervals of 5 to 10 days at a dose of 300 to 500ml. 200 L of water. The period between the last application and harvest is 14 days.
Ornamentals	Tallow sickness (Rhizoctonia solani) (Pythium spp.)	Dilute 300ml with 200L of water. In seedbeds, 3 to 4 L of mixtures per square meter of soil should be applied. Apply to sowing and if necessary 4 to 6 weeks later. In direct sowing apply 50ml of the mixture to the sowing hole and if necessary repeat 4 to 6 weeks later directed to the neck of the plant and if necessary repeat 4 to 6 weeks later. In pots apply 50 to 200ml d mixture directed to the neck of the plant, repeat every 4 to 6 weeks.
	Late blight (Phytophthora infestans)	Foliar application at intervals of 5 to 10 days at a dose of 300 to 500ml. 200 L of water. The period between the last application and harvest is 14 days.



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Dosage Foliar Application

CROP	DISEASE	RECOMMENDATIONS
Potato	Late blight (<i>Phytophthora infestans</i>)	1.5 to 1.75 L/ Ha. During the period of rapid plant growth start applications in a preventive manner or when the first symptoms are observed. Use the high dose when conditions are favorable for the development of the disease. It is recommended to mix it with a contact fungicide.
Squash, pumpkin, melon, watermelon and cucumber	Downy mildew (<i>Pseudoperonospora cubensis</i>)	1.5 to 1.5 L/Ha. apply when conditions are favorable for the development of the disease or when the first symptoms of the disease are detected. It is recommended to mix it with a contact fungicide.

Dosage Treatment of Potatoes and Greenhouses

CROP	DISEASE	RECOMMENDATIONS
Tomato & Chile	<i>Pythium aphanidermatum</i>	1 to 2 ml/ 1 L of water. Make up to three applications in the greenhouse: the 1st when spreading the trays, the 2nd 10 days later and the 3rd 10 days later.
Tobacco	<i>Pythium</i> spp, <i>Phytophthora</i> spp	15ml/ 10 L of water. Apply 3 to 4 liters of broth per square meter at the time of sowing.
Ornamentals	<i>Phytophthora</i> spp	

Phytotoxicity/ Compatibility

If applied to the dosage and recommendations given there are no phytotoxicity problems. **Xenor 72 SC** is compatible with most pesticides, however, before mixing, perform a mixture compatibility test beforehand. Mixing with growth regulators is not recommended.