

Comparison of Contact Late Blight Fungicides

Product	Active ingredient	Application-rate/ha	Effect on Leaf blight	Effect on stem blight	Effect on new growth	Alternaria	Rain-fastness	Persistence	Kurative
contact fungicides against late blight (<i>Phytophthora infestans</i>)									
Polyram WG	Metiram	1,8 kg	☐	○	○	☐	☐	☐	○
Ranman Top	Cyazofamid ¹⁾	0,5 l	●	☐	○	○	●	●	○
Carneol, Nando, Ohayo, Shirilan, Terminus	Fluazinam ¹⁾	0,4 l	●	☐	○	☐	●	●	○
Special fungicides against Alternaria									
Belanty	Mefentrifluconazole	1.25	○	○	○	☐	☐	☐	○
Narita	Difenoconazol	0.5 l	○	○	○	☐	☐	☐	○
Ortiva	Azoxystrobin ²⁾	0,5 l	○	○	○	☐	☐	☐	○
Propulse	Prothioconazol + Fluopyram	0,5 l	○	○	○	☐	☐	☐	○
Signum	Pyraclostrobin ²⁾ + Boscalid ²⁾	0,25 kg	○	○	○	☐	☐	☐	○

Rating: ○ = No effect; ☐ = very low; ☐ = low; ☐ = low to medium; ☐ = medium; ☐ = medium to good; ● = good

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1) The classification assumes a Phytophthora population sensitive to fluazinam or cyazofamid.

2) Resistance to the active ingredient has been widely demonstrated in Alternaria species in Bavaria - insufficient efficacy must therefore be expected.