

Comparison of Systemic Late Blight Fungicides

Product	Active ingredient	Distribution in the plant	Application	Effect on Late Blight						
				Leaf blight	Stem blight	New growth	Alternaria	Curative	Rain-fastness	Persistence
Banjo Forte ¹⁾	Dimethomorph+ Fluazinam	translaminar	main growth phase	++(+)	+	-	(+)	+	++(+)	++(+)
Carial Flex	Cymoxanil + Mandipropamid	translaminar	early main growth phase	++(+)	+(+)	-	-	++	++(+)	++(+)
Infinito	Propamocarb + Fluopicolide	systemic	beginning of spraying sequence + early main growth phase	+++	++	++	-	+(+)	++(+)	++
Plexus	Cymoxanil + Fluazinam	translaminar	main growth phase	++(+)	+(+)	-	+(+)	++	++	+(+)
Presidium	Dimethomorph + Zoxamide	translaminar	main growth phase	++	+	-	(+)	+	++	++
Reboot	Cymoxanil + Zoxamide	translaminar	main growth phase	+	++	-	(+)	++	++	+
Revus	Mandipropamid	translaminar	main growth phase	++(+)	+	-	-	+	++(+)	++
Revus-Ortiva Pack ²⁾	Mandipropamid + Azoxystrobin	translaminar	main growth phase	++(+)	+	-	++	+	++(+)	++
Revus Top	Mandipropamid + Difenconazol	translaminar	main growth phase	++(+)	+	-	++	+	++(+)	++
Zorvec Endavia	Benthiavalicarb + Oxathiapiprolin	translaminar	beginning of spraying sequence + main growth phase	+++	++	++	-	+(+)	+++	+++

¹⁾ = There exists a widespread resistance against this product, therefore it should be applied only once

²⁾ = There exists a widespread resistance by Alternaria Species against this product, therefore it should be applied only once last update: march 2022