



Downy mildew control products for ornamental plants

Downy mildew is distinctly different from powdery mildew in several areas. The topside of the leaf is usually yellow and blotchy and, in some cases, has very angular patterns that follow the lines of veins. On the underside of the leaf are small, dark green/grey patches of downy growth. The three main downy mildew species that affect nursery stock are Peronospora, Plasmopara and Bremia.

Control Product	[F]ield [G]lass [E]radicant [P]rotectant	Peronospora	Plasmopara	Bremia	FRAC code
Amistar*	F/G E/P	✓	✓		11
Amylo X WG*	F/G E/P	✓	✓	✓	44
Avatar*	F/G E/P	✓	✓	✓	33 + 28
Captan 80 WDG*	F E/P	✓	✓		M4
Electis 75WG*	F/G P	✓	✓		M3 + 22
Fubol Gold WG*	F/G E/P	✓	✓	✓	M3 + 4
Infinito*	F E/P	✓	✓	✓	43 + 28
Invader*	F E/P	✓	✓	✓	40 + M3
Karitsu*	F/G P	✓	✓		21
Livarti*	F/G P	✓	✓		21
Manzate 75 WG	F P	✓	✓		M3
Paraat*	G E/P	✓	✓	✓	40
Percos*	F/G E/P	✓	✓	✓	45+40
Previcur Energy*	F/G E/P	✓	✓	✓	33 + 28
Proplant*	F/G P	✓	✓	✓	28
Ranman Top*	F/G P	✓	✓		21
Revus*	F P (E)	✓	✓	✓	40
Serenade ASO*	F/G P			✓	F6
Signum*	F/G E/P	✓			7 + 11
Stroby WG	F/G E/P	✓	✓		11
Swift SC*	F E/P	✓	✓		11
Taegro*	F/G E/P	✓	✓	✓	BM 02
Valbon*	F E	✓	✓		40 + M3
Vivid*	F E/P	✓	✓		11
		Poppy, Antirrhinum, Carnation, Strawberry, Myosotis, Rose, Buddleja, Digitalis, Geranium, Geum, Hebe, Pansy, Anemone Hellianthemum, Laburnum, Lamium, Matthiola, Prunus lusitanica, Salvia, Cheiranthus, Meconopsis, Hops, Verbascum	Vitis, Senecio, Erigeron, Solidago, Viburnum, Coreopsis, Verbena, Impatiens	Cineraria, Helichrysum, Osteospermum, Gallardia, Aster	

Avoid using products as successive treatments with the same FRAC codes. Repeated use of pesticides with the same mode of action increases the risk of resistance. * = Extension of Authorisation (EAMU) required for use in ornamental plant production. Go to www.pesticides.gov.uk to download the information or contact the office for copies.

Use plant protection products safely. Always read the label and product information before use

Dove Associates shall in no event be liable for any loss or damage caused by the use of products mentioned in this document