

No.	Pesticide: Generic ime	Pesticide: Trade name	Chemical name	Activity	CAS No. of active substance	Compatibility*
1	Vinclozolin	Ronilan [®]	(<i>R,S</i>)-3-(3,5-dichlorophenyl)-5-methyl-5-vinyl-1,3-oxazolidine-2,4-dione	Fungicide	50471-44-8	+
2	Kidan	Kidan [®]	N ¹ -isopropylcarbamoyl-N ³ -(3,5-dichlorophenyl)-hydantoin	Fungicide	36734-19-7	+
3	Mancozeb	Dithane [®]	manganese(II) / zinc ethylene-bis(dithiocarbamate) polymer complex	Fungicide	8018-01-7	+
4	Folpet	Forum [®]	<i>N</i> -(trichloromethylthio)phthalimide	Fungicide	133-07-3	+
5	Dimethomorph	Forum [®]	2-4/3-(4-chlorophenyl)-3-(3,4-dimethoxyphenyl)-6-acryloylmorpholine	Fungicide	110488-70-5	+
6	Chlorothalonil	Daconil [®]	2,4,5,6-tetrachloro-1,3-benzenedicarbonitrile	Fungicide	1897-45-6	+
7	Copper oxychloride (+metalaxyl)	Ridomil [®] Gold Plus	Cu ₂ Cl(OH) ₃	Fungicide	1332-65-6 (+57837-19-1)	+
8	Sulphur	Chromosul [®]	elemental sulphur (S)	Fungicide	7704-34-9	+
9	Fludioxonil (+ cyprodinil)	Switch [®]	3-cyano-4-(2,2-difluoro-1,3-benzodioxol-4-yl)-1 <i>H</i> -pyrrole	Fungicide	131341-86-1	+
10	Cyprodinil (+ fludioxonil)	Switch [®]	4-cyclopropyl-2-phenylamino-6-methylpyrimidine	Fungicide	121552-61-2	+
11	Azoxystrobin	Quadris [®]	methyl (<i>E</i>)-(2-(6-(2-cyanophenoxy)-4-pyrimidinyl)oxy)phenyl-3-methoxyacrylate	Fungicide	131860-33-8	+
12	Penconazole	Topas [®]	1-(2-(2,4-dichlorophenyl)pentyl)-1 <i>H</i> -1,2,4-triazole	Fungicide	66246-88-6	+
13	Abamectin	Vertimec [®]	min. 80% avermectin B1A max. 20% avermectin B1B	Insekticide / Miticide	71751-41-2	+
14	Fenazaquin	Demitan [®]	(4- <i>tert</i> -butylphenetyl)quinazoline-4-yl-ether	Miticide	120928-09-8	+
15	Thiamethoxam	Actara [®]	(3-(2-chlorothiazol-5-yl-methyl)-5-methyl)-1,3,5-oxadiazinon-4-ylidene- <i>N</i> -nitroamine	Insecticide	153719-23-4	+
16	Lambda-Cyhalothrin	Karate [®]	(<i>R,S</i>)-cyano-3-phenoxybenzyl-(<i>Z</i>)-(1 <i>R</i> ,1 <i>S</i>)- <i>cis</i> -3-(2-chloro-3,3,3-trifluoropropenyl)-2,2-dimethylcyclopropane-carboxylate	Insecticide	68085-85-8	+
17	Fosetyl-aluminium	Aliette [®] Flash	aluminum <i>tris</i> (<i>O</i> -ethyl-hydrogenphosphonate)	Fungicide	39148-24-8	—**
18	Propineb (+ Iprovalicarb)	Antracol (Melody [®] duo)	zinc 1,2-propylene- <i>bis</i> -dithiocarbamate polymer	Fungicide	9016-72-2 (+ 140923-17-7)	+
			(+ isopropyl, 2-methyl-1-(1-(4-methyl phenyl)ethyl-carbamoyl)propylcarbamate)			+
19	Pyrimethanil	Mythos [®]	2-phenylamino-4,6-dimethylpyrimidine	Fungicide	53112-28-0	+
20	Imidacloprid	Confidor [®]	1-((6-chloro-3-pyridyl)methyl)- <i>N</i> -nitro-2-imidazolidin-imine	Insecticide	138261-41-3	+
21	Captan	Captan	<i>N</i> -(trichlormethylthio)cyclohex-4-ene-1,2-dicarboximide	Fungicide	133-06-2	+
22	Proquinazid	Talendo [®]	6-iodo-2-propoxy-3-propyl-3 <i>H</i> -quinazolin-4-one	Fungicide	189278-12-4	+
23	Myclobutanil	Systhane [®]	1-(1 <i>H</i> -1,2,4-triazole-1-yl)-2-cyano-2- <i>p</i> -chlorophenyl-hexane	Fungicide	88671-89-0	+
24	Bordeaux mixture	Bordeaux mixture	20% Cu in the form of insoluble complex formed from CuSO ₄ + Ca(OH) ₂	Fungicide	7758-98-7 (CuSO ₄ •5H ₂ O) 1305-62-0 (Ca(OH) ₂)	+
25	Mineral oil	White oil [™]	Refined mineral oil	Insecticide / Ovicide	8042-47-5	+
26	Propiconazole	Tilt [®]	1-(2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-ylmethyl)-1 <i>H</i> -1,2,4-triazole	Fungicide	60207-90-1	+
27	Spinosad	Laser [®]	Spinosyn-A + Spinosyn-D	Insecticide	131929-63-0 (spinosyn A) 131929-60-7 (spinosyn D)	+
28	Deltamethrin	Rotor [®]	(<i>S</i>)- α -cyano-3-phenoxybenzyl-(1 <i>R</i> ,3 <i>R</i>)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropane-carboxylate	Insecticide	52918-63-5	+

IMPORTANT NOTICE:

All information in this document is given in a good faith and represents all up-to-date knowledge about the chemical compatibility of Foliomax[®] with various pesticides. Possible variations might occur due to the presence of excipients (inert substances) since different producers do use different pesticide formulations. End users are encouraged to perform a jar test of compatibility/miscibility of a given pesticide with Foliomax[®] at recommended concentrations.