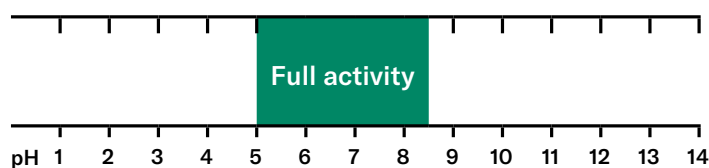


Compatibility Baculovirus

Compatible with most insecticides, fungicides and fertilizers as long as a pH level between 5 and 8.5 in the tank mix is respected. Restricted compatibility may occur for copper products as well as acidic (pH < 5) and alkaline (pH > 8.5) products. Please consult the compatibility list before mixing such a product. Always add the Baculovirus product last to the tank and never mix with concentrated product. Apply tankmix as soon as possible after mixing.



Following products have been tested for compatibility with baculoviruses in a laboratory bioassay after 5.5 hours in mixture:

Fungicides

Product	Active ingredient	Tested product concentration	Result of laboratory bioassay with		
			Madex Top ²	Helicovex ³	Tutavir ²
Airone	Copper Hydroxide + Copper Oxychloride	0.68% / 2.40%	✓	✓	
Amistar	Azoxystrobin	0.25% / 0.33%		✓	✓
Amylo-X	Bacillus amyloliquefaciens	1.25% / 0.25%	✓	✓	
Armicarb	Potassium bicarbonate	1.25% / 0.50%	✓	✓	
Baxoda	Sodium bicarbonate	1.25%	✓		
Bellis	Boscalid, Pyraclostrobin	0.27%	✓		
Bouillie Bordelaise RSR Disperss (NC)	Copper	0.10%	✓		
Bouillie Bordelaise Manica (NC)	Copper Sulfate	0.10%	✓		
Bravonil	Clorotalonil, Propilenoglicol	0.33%			✓
Captan 80 WDG	Captan	0.40%	✓		
Cuprozin progress	Copper Hydroxide	0.25%	✓		
Curatio	Calcium polysulfide	1.60%	✗		
Delan Pro	Dithianon and Potassium Phosphonates	1.67%	✓		
Difference	Difenoconazole	0.10%	✓		
Diaglutin B flüssig	Borethanolamin	0.70%	✓		
Diaglutin Mn flüssig	Manganesecarboate	0.40%	✓		
Diaglutin Zn flüssig	Zinc sulfite + Carboxylic acids	0.70%	✓		
Dithane	Mancozeb	0.40%		✓	
Flint	Trifloxystrobin	0.10%	✓		

✓ Compatible ✓ Limited compatibility⁴ ✗ Not compatible

¹ sourced from JKI, 2012. Results of laboratory assay with CpGV.

² The same effect can be expected for other Madex products, Tutavir, Capex Plus, Cryptex, Plutex

³ The same effect can be expected for Helicovex, Littovir, Spexit

⁴ reduced potency of product, do not use this mixture on every spray

Product	Active ingredient	Tested product concentration	Result of laboratory bioassay with		
			Madex Top ²	Helicovex ³	Tutavir ²
Fontelis	Penthiopyrad	0.15%	✓		
Funguran progress	Copper Hydroxide	0.30%	✓		
Glunate Cu	Copper Gluconate	1.50%	✓		
GrowSafe	Copper Hydroxide	0.11%	✓		
HF Pilzvorsorge	Fennel Oil	1.33%	✓ ¹		
Kocide 2000	Copper Hydroxide	0.70%		✗	
Kocide 3000	Copper Hydroxide	2.00%		✗	
Luna Privilege	Fluopyram	0.08%	✓		
Myco-Sin	Sulfuric acid clay + horsetail extract	0.50%	✓		
Netzschwefel Stulln	Sulphur	0.75%		✓	
Nimrod	Bupirimate	0.30%	✓		
Nordox	Cuprous Oxide	2.40%		✓	
Omniprotect	Potassium bicarbonate	2.00%	✗ ¹		
Pomax	Fludioxonil and Pyrimethanil	0.80%	✓		
Scala	Pyrimethanil	0.23%	✓		
Sercadis	Fluxapyroxad	0.20%	✓		
Stroby	Kresoxim-methyl	0.13%	✓		
Superbouillie macc	Copper Sulfate	0.10%	✓		
Switch	Cyprodinil, Fludioxonil	0.13%			✓
Thiovit Jet	Sulfur	1.67%	✓		
Topas 100 EC	Penconazole	0.20%	✓		
Vayo (BASF 750 11 F)	Mefentrifluconazole	0.67%	✓		
Ventex	Potassium carbonate	3.00%	✗ ¹		
Vitisan	Potassium Bicarbonate	1.25%	✓		
Vitisan + Netzschwefel Stulln	Potassium Bicarbonate + Sulfur	1.25% + 0.5%	✓		
Yucca	Copper Oxychloride	0.07%	✓		

 Compatible
  Limited compatibility⁴
 Not compatible

¹ sourced from JKI, 2012. Results of laboratory assay with CpGV.

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Insecticides

Product	Active ingredient	Tested product concentration	Result of laboratory bioassay with		
			Madex Top ²	Helicovex ³	Tutavir ²
Coragen	Chlorantraniliprole 18.4 %	0.03%		✓	
Kaolin	Kaolinit	3.00%	✓		
Natural	Soap	2.00%	✓		
Prev-AM	Orange Oil	0.40%	✓		

✓ Compatible ✓ Limited compatibility⁴ ✗ Not compatible

¹ sourced from JKI, 2012. Results of laboratory assay with CpGV.

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Foliar fertilizers

Product	Active ingredient	Tested product concentration	Result of laboratory bioassay with		
			Madex Top ²	Helicovex ³	Tutavir ²
AgSil	Potassium silicate	1.50%		✗	
Baseline Phosphonic	125g per L of Phosphonic Acid (Phosphorous Acid)	7.50%		✓	
Calcium Nitrate	Nitrogen (N) 13.0% w/v, N as nitrate 13.0% w/v, Calcium (Ca) 18.5% w/v	0.65%	✓	✓	
Carbo Eco B	Borethanolamin + Carboxylic acids	0.70%	✓		
Carbo Eco Mn	Manganesecarboate + Carboxylic acids	0.40%	✓		
CellCal PLUS	6 % Calcium acetate	6%		✓	
CutiSan	Clay	0.67%	✓ ¹		
Düngal	Calcium Chloride	6.67%	✓ ¹		
Fulvin	Fulvic Acid	1.00%	✓		
Kant Phos	P foliar fertilizer	0.10%		✓	
Kant Plus	Zn/Mg foliar fertilizer	0.10%		✓	
Maxicrop Triple	Seaweed extract	3%	✓		
MoBo Complex	6% w/v Nitrogen, 15% w/v Boron and 0.3% w/v Moly	3%	✓	✓	
Phytogreen Zink 40	Zinc oxide	0.70%	✓		
Prev-B2	Orange Oil	1.33%	✓ ¹		
Vertilizer calcium 8%	Calcium Oxide	1.50%	✓		
Zeolith	Aluminosilicate	3.00%	✓		

✓ Compatible ✓ Limited compatibility⁴ ✗ Not compatible

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Herbicides

Product	Active ingredient	Tested product concentration	Result of laboratory bioassay with		
			Madex Top ²	Helicovex ³	Tutavir ²
Glyphosate	30.8 % (360 g/L) Glyphosate	1.50%		✓	
Roundup Power Max	480 g/l Glyphosate (43.78 % Glyphosate Potassium)	1%		✓	

✓ Compatible ✓ Limited compatibility⁴ ✗ Not compatible

¹ sourced from JKI, 2012. Results of laboratory assay with CpGV.

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³ The same effect can be expected for Helicovex, Littovir, Spexit

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Adjuvants

Product	Active ingredient	Tested product concentration	Result of laboratory bioassay with		
			Madex Top ²	Helicovex ³	Tutavir ²
Buffer Protect	Citric Acid	2.63%	✓		
Cocana	Potassium, soap based on coconut oil	2.67%	✓ ¹		
Helioterpenfilm	910 g/l Terpen-Oligomere	0.03%			✓
Kelpak	Ecklonia maxima 99,4%	2%	✓		
Silwet L-77	Silicone Polyether	0.025%		✓	
Sticman	460.35 g/L synthetic Latex	0.01%			✓

✓ Compatible ✓ Limited compatibility⁴ ✗ Not compatible

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