

## Partial Listing of Products Available to the Home Gardener for Control of Vegetable Diseases

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Company and Trade Name	Form*	OMRI Listed**	Active Ingredient	Targeted Diseases (refer to label for details)
Serenade Garden Disease Control	RTU	YES	<i>Bacillus subtilis</i> QST713, 0.074%	Labeled for many foliar bacterial and fungal diseases. Mixed results in experiments.
“ “ “	CONC.	YES	“ “ “, 1.34%	
Bayer Natria Multi-Insect Control	RTU	YES	canola oil, 96%	Powdery mildew. Not sure of effectiveness on vegetables.
Worry-free Pesticidal Oil	CONC.	YES	“ “	
Ferti-Lome Broad Spectrum Landscape & Garden Fungicide	RTU	NO	chlorothalonil, 0.087%	Broad activity for foliar fungal diseases.
Garden Tech Daconil	RTU	NO	“ “	
Ortho Disease B Gon Copper Fungicide	CONC.	INGR.	copper octanoate, 10%	Broad activity for foliar bacterial diseases, some suppression of foliar fungal diseases.
Bonide Garden Dust	RTU	INGR.	copper sulfate (basic), 5% + sulfur, 25%	Powdery mildew + foliar bacterial diseases, some suppression of foliar fungal diseases.
Bonide Mancozeb Flowable with Zinc	CONC.	NO	mancozeb, 37%	Broad activity for foliar fungal diseases.
Spectricide Immunox Multi-purpose	CONC.	NO	myclobutanil, 1.55%	Powdery mildew only, systemic
Garden Safe Fungicide	RTU	YES	neem oil (clarified), 0.9%	Powdery mildew.
Natural Guard Neem	CONC.	INGR.	“ “, 70%	
Exel LG Systemic Fungicide	CONC.	NO	phosphorous acid (K salts), 45.8%	Downy mildew.
Garden Ville Potassium bicarbonate	CONC.	INGR.	potassium bicarbonate, 100%	Powdery mildew.
Safer Garden Fungicide	RTU	INGR.	sulfur, 0.4%	Powdery mildew + rust on beans & peas
Lily Miller Sulfur Dust	RTU	INGR.	sulfur, 90%	Powdery mildew.

\*RTU=ready to use; CONC.=concentrate, needs to be diluted before use.

\*\*Complies with USDA organic standards, as reviewed by the Organic Materials Review Institute. INGR. = other products with the same active ingredient are listed, but the product in this table was not listed. Refer to the list at [www.omri.org](http://www.omri.org) to verify that a product is certified for organic use.

**Helpful hint:** If you find a disease-control product that is not on this list, check the label for the active ingredient, then refer to this table for guidance about the diseases targeted by that active ingredient.

**Disclaimer:** This listing is for educational purposes only. The inclusion of these products does not constitute a recommendation. This is not a comprehensive listing. Refer to the product label for rates, labeled crops and use instructions.