

## WinPST Results for Selected Organic Products<sup>1</sup>

<u>Product Name</u>	<u>Active Ingredient</u>	<u>WinPST Results<sup>2</sup></u> (Intermediate rating or greater) <b>H = Human Hazard</b> <b>F = Fish Hazard</b>		
		<u>Leaching</u>	<u>Solution</u> <u>Runoff</u>	<u>Adsorbed to</u> <u>Sediment</u>
AzaDirect	Azadirachtin (neem extract)	<b>F</b>	<b>F</b>	
Beauveria basiana	Beauveri basiana	---	---	---
Biomite	Various plant oils			
Bt	Bacillus thuringiensis			
Copper hydroxide	Copper hydroxide	<b>F</b>	<b>F</b>	
Copper sulfate	Copper sulfate	<b>F</b>	<b>F</b>	
Potassium bicarbonate	Potassium bicarbonate			
Pyrethrum	Pyrethrum (natural, not synthetic form)	<b>F</b>	<b>F</b>	
Spinosad	Spinosyn A			
Streptomycin	Streptomycin			
Sulfur	Sulfur	<b>F</b>	<b>F</b>	
Surround CF	Kaolin			
Trichoderma	Trichoderma spp.			

<sup>1</sup> Products listed in OMRI for organic production – producer is responsible for checking with their organic inspector to ensure the product is allowed.

<sup>2</sup> Generalized results - most protective results across a variety of soils run on WinPST 3.1. Results may vary somewhat when run on specific soils. Dashed lines represent no data available. Blank indicates low or very low hazard.