

Commonly Available Garden Center Pesticides - 2019

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The active ingredients and trade names mentioned in this publication are those that are most commonly available in South Dakota and the inclusion of any trade name associated with an active ingredient shall not be taken as an endorsement nor the exclusion of any trade name as a criticism regarding effectiveness. Please read and follow all label instructions and the label is the final authority for a product's use on a pest or plant.

Insecticides

Active ingredient	Trade name
Acephate	Bonide Systemtic Insect Control
Azadirachtin ⁴	Gordon's Azatrol
Bifenthrin	Ortho Bug B Gon Max Lawn & Garden Insect Killer
Carbaryl	Garden Tech Sevin
Dinotefuran	Ortho Tree & Shrub Insect Control
Dormant oil ⁴	Gordon's Dormant Oil Spray Volck Dormant Oil Spray
Horticultural oil ⁴	Bonide Horticultural Oil Green Light Horticultural Oil Spray
Imidacloprid ³	Bayer Advanced Tree and Shrub Insect Control Bayer Advanced Insect, Disease and Mite Control ²
Imidacloprid/ Cyfluthrin	Bayer Advanced Complete Insect Killer
Insecticidal soap	Garden Safe Insecticidal Soap Safer Insecticidal Soap
Lambda-cyhalothrin	Bonide Caterpillar Killer
Malathion	Bonide Malathion Gordon's Malathion Ortho Malathion
Permethrin	Astro Bonide Borer-Miner Killer

Bonide Eight Insect Control
Hi-Yield Garden, Pet and Livestock Insect Dust

Spinosad Captain Jack's Deadbug Brew

Tau-Fluvalinate Bayer Advanced Insect, Disease and Mite Control²

Fungicides

Active Ingredients Trade Names

Captan Bonide Captan
 Bonide Fruit Tree Spray¹
 Gordon's Liquid Fruit Tree Spray¹

Chlorothalonil Bonide Fung-onil
 Garden Tech Daconil

Copper Bonide Copper Fungicide

Myclobutanil Spectracide Immunox Multi-Purpose Fungicide Spray

Propiconazole Ferti-Lome Systemic Fungicide Liquid

Tebuconazole Bayer Advanced Insect, Disease and Mite Control²
 Bayer Advanced Disease Control for Roses, Flowers &
 Shrubs

¹ also contains the insecticides Carbaryl and Malathion.

² contains the fungicide Tebuconazole, the insecticide Imidacloprid and the insecticide/miticide Tau-Fluvalinate

³ Many labels for Imidacloprid have now eliminated its use on *Tilia*, basswood and linden trees, as their flowers are attractive to bees and other pollinators.

⁴ May remove the blue coloration from a Colorado spruce