



Greenhouse and Nursery Product List

ICON KEY	- Does not meet qualifications	❖ Until sprays have dried
● Meets qualifications	* Restrictions may apply	▲ Until dusts have settled

Brand	Active Ingredient(s)	Target Uses	OMRI Listed*	REI (hrs.)
DISEASE CONTROL				
Guarda®	3% Thyme oil	Anthracnose, bacterial blight/canker, <i>Botrytis cinerea</i> , downy mildew, powdery mildew, black spot, leaf spot, rust, <i>Fusarium</i> , <i>Pythium</i> , <i>Rhizoctonia</i>	-	0
OxiPhos®	27.1% Mono- and di-potassium salts of phosphorous acid 14% Hydrogen peroxide	Downy mildew, bacterial blight, bacterial leaf spot, powdery mildew, <i>Pythium</i> , <i>Phytophthora</i> , <i>Xanthomonas</i> , <i>Pseudomonas</i>	-	4
PerCarb®	85% Sodium carbonate peroxyhydrate	Plant pathogenic diseases such as alternaria blight, anthracnose, botrytis blight, downy mildew, <i>Erwinia</i> , powdery mildew, <i>Pseudomonas</i> , rust, scab, <i>Xanthomonas</i>	●	1 ❖▲
ZeroTol® 2.0	2% Peroxyacetic acid 27.1% Hydrogen peroxide	Downy mildew, early and late blight, powdery mildew, <i>Pythium</i> , <i>Phytophthora</i> , <i>Xanthomonas</i> , scab, rust, tobacco mosaic virus	●	1
INSECT CONTROL				
AXXE® Broad Spectrum Herbicide	40% Ammonium nonanoate	Adelgids, aphids, earwigs, grasshoppers, lacebugs, mites, plant bugs, psyllids, sawfly larvae, scales, tent caterpillars, thrips, whiteflies, wooly aphids	●	4
AzaGuard®	3% Azadirachtin	Whiteflies, leafminers, scales, mealybugs, weevils, borers, nematodes, thrips, aphids, psyllids, leafhoppers, beetles, grubs, mites	●	4
BT NOW®	14.49% <i>Bacillus thuringiensis</i> ssp. <i>kurstaki</i> strain EVB-113-19	Azalea moth, diamondback moth, box tree moth, omnivorous leafroller, armyworms, corn earworm, tomato fruitworm, tomato hornworm, tobacco budworm, loopers	●	4
BioCeres EC	10% <i>Beauveria bassiana</i> strain ANT-03	Whiteflies, aphids, thrips, psyllids, mealybugs, leafhoppers, weevils, plant bugs, borers, spotted lanternfly, leaf-feeding insects	●	4
BioCeres WP	20% <i>Beauveria bassiana</i> strain ANT-03	Whiteflies, aphids, thrips, plant bugs	●	4
PLANT AND SOIL HEALTH				
CalOx® FT	8-0-0 + 10% Ca 0.02% DPU (1,3-diphenylurea)	Improves calcium mobility and distribution to bolster plant health and crop quality	-	N/A
PVent® Microbial WP	4-0-2 + <i>Clonostachys rosea</i>	Improves plant health and crop quality	-	N/A
TerraGrow®	5- <i>Bacillus</i> species	Improves soils and plant vigor by restoring root zone biological activity by reestablishing beneficial microbes in the plant rhizosphere and improves nutrient availability	●	0
TerraGrow® Liquid	2-0-2 + 5- <i>Bacillus</i> species	Enhances plant growth and vigor, improves crop quality, and bolsters plant stress tolerance	●	0
WATER TREATMENT				
SaniDate® 5.0	5.3% Peroxyacetic acid 23% Hydrogen peroxide	Algae, bacteria, fungi, and water molds in irrigation water and systems	●	0 ❖

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WATER TREATMENT				
SaniDate® 12.0	12% Peroxyacetic acid 18.5% Hydrogen peroxide	Algae, fungi, slime-forming bacteria, and plant pathogenic organisms in irrigation water	●	0 ❖
GreenClean® Liquid 5.0	5.3% Peroxyacetic acid 23% Hydrogen peroxide	Algae, cyanobacteria, and bacteria in irrigation ponds, reservoirs, drainage systems, catch basins, watering tanks, storage tanks, water collectors	●	N/A
GreenClean® Pond Block	Beneficial bacteria	Breaks down the organic material that contributes to pond muck and nutrient loading	N/A	N/A
GreenClean® PRO	85% Sodium carbonate peroxyhydrate	A broad spectrum of filamentous and planktonic algae, cyanobacteria, bacteria, and fungi	●	0 ❖
WEED AND LIVERWORT CONTROL				
AXXE® Broad Spectrum Herbicide	40% Ammonium nonanoate	Non-selective herbicide for control of annual and perennial broadleaf and grass weeds including bittercress, lambsquarter, pigweed, bentgrass, chickweed, cudweed, maretail, liverwort, mosses, spotted spurge, woodsorrel, algae	● with restrictions	4
PerCarb®	85% Sodium carbonate peroxyhydrate	Liverwort, moss, slime molds, algae, nostoc algae, cyanobacteria	●	1 ❖▲
CLEANING AND SANITATION				
BioFoamer Foaming Agent	High foaming detergent	Produces a stable, thick foam for surface treatments when used with the BioFoamer™	—	N/A
GreenClean® PRO	85% Sodium carbonate peroxyhydrate	Algae, odor-causing bacteria, plant pathogens, moss, fungi, molds, slime molds	●	1
SaniDate® 5.0	5.3% Peroxyacetic acid 23% Hydrogen peroxide	Algae, plant and human health pathogens, viruses, odor-causing bacteria, mold, and mildew	●	1
GreenClean® Acid Cleaner	35-40% Sulfuric acid	Removes organic deposits, calcium and other hard water mineral deposits, alkaline/caustic buildup, and rust	—	N/A

CLEANING AND SANITATION EQUIPMENT	
BioFoamer™	Portable foaming units that improve applications of SaniDate 5.0 or ZeroTol 2.0 on hard, non-porous surfaces
BioFogger™	Portable fogging units that ensure even coverage of SaniDate 5.0 or ZeroTol 2.0 clean-out applications
BioMat™	Shoe/boot pad helps mitigate cross-contamination of plant pathogens when used in conjunction with SaniDate 5.0 or ZeroTol 2.0 solution



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