

Colorado product name	Company	EPA Number	Active Ingredients	Percent	Commercial	Personal use	Hemp	Comments	Pesticide Type
#1 Fungus Bully (concentrate)	Strills LLC	25(b)	Sodium Lauryl Sulfate Corn Oil Citric Acid	8.000% 3.680% 1.120%	Yes	Yes	Yes		Fungicide
#1 Pest Bully	Strills LLC	25(b)	Castor Oil Garlic Oil Corn Oil	8.000% 4.000% 4.000%	Yes	Yes	Yes		Insecticide
420 Fungus Bully (concentrate)	Strills LLC	25(b)	Sodium Lauryl Sulfate Corn Oil Citric Acid	8.000% 3.680% 1.120%	Yes	Yes	Yes		Fungicide
420 Pest Bully Concentrate	Strills LLC	25(b)	Castor Oil Garlic Oil Corn Oil	8.000% 4.000% 4.000%	Yes	Yes	Yes		Insecticide
420 Pest Bully Ready-to-Use	Strills LLC	25(b)	Castor Oil Garlic Oil Corn Oil	0.500% 0.250% 0.250%	Yes	Yes	Yes		Insecticide
70% Neem Oil (Monterey)	Lawn and Garden Products, Inc	70051-2-54705	Clarified Hydrophobic Extract of Neem Oil	70.000%	No	Yes	No		Fungicide, Insecticide
86 Mites & Mold Ready to Use	NorCal Plant Nutrients LLC	25(b)	Rosemary Oil Lemon Grass Oil Cinnamon Oil Cottonseed Oil	0.300% 0.100% 0.100% 0.100%	Yes	Yes	Yes		Fungicide, Miticide
86 Mites + Mold Concentrate	NorCal Plant Nutrients LLC	25(b)	Rosemary Oil Lemon Grass Oil Cinnamon Oil Cottonseed Oil	1.200% 0.600% 0.500% 0.300%	Yes	Yes	Yes		Fungicide, Miticide
Agri-Fos Systemic Fungicide	Lawn and Garden Products, Inc	71962-1-54705	Phosphorous Acid, Mono- and Di- Potassium Salts of	45.800%	Yes	Yes	Yes	Use allowed prior to final transplant.	Fungicide
Agri-Fos Systemic Fungicide Plus	Liquid Fertiliser Pty. Ltd.	71962-2	Phosphorous Acid, Mono- and Di- Potassium Salts of	60.560%	Yes	No	Yes	Use allowed prior to final transplant.	Fungicide

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AllPer-Plus Concentrate	AllPer-Plus	25(b)	Geranium Oil Rosemary Oil Clove Oil	0.390% 0.330% 0.330%	Yes	Yes	Yes		Insecticide
AllPer-Plus Ready to Use	AllPer-Plus	25(b)	Geranium Oil Rosemary Oil Clove Oil	0.190% 0.130% 0.190%	Yes	Yes	Yes		Insecticide
Alude Systemic Fungicide	Cleary Chemical Corporation	71962-1-1001	Phosphorous Acid, Mono- and Di-Potassium Salts of	45.800%	Yes	Yes	Yes	Use allowed prior to final transplant.	Fungicide
Axiom	Rx Green Solutions , LLC	71771-3-89112	Harpin Alpha Beta	1.000%	Yes	Yes	Yes		PGR
Aza-Direct Biological Insecticide	Gowan Company	71908-1-10163	Azadirachtin	1.200%	Yes	Yes	Yes		Insecticide
AzaGuard	BioSafe Systems, LLC	70299-17	Azadirachtin	3.000%	Yes	Yes	Yes		Insecticide
AzaMax	Parry America	71908-1-81268	Azadirachtin	1.200%	Yes	Yes	Yes		Insecticide, Nematicide
AzaSol	Arborjet, Inc.	81899-4-74578	Azadirachtin	6.000%	Yes	Yes	Yes		Insecticide
Azatin O Biological Insecticide	OHP, Inc.	70051-9-59807	Azadirachtin	4.500%	Yes	Yes	Yes		IGR
Azatrol EC Insecticide	PBI/Gordon Corporation	2217-836	Azadirachtin	1.200%	Yes	Yes	Yes		Insecticide
Azatrol Hydro Botanical Insecticide	PBI/Gordon Corporation	2217-836	Azadirachtin	1.200%	No	Yes	No		Insecticide
Azera Gardening	MGK	1021-1872	Azadirachtin Pyrethrins	1.200% 1.400%	Yes	Yes	Yes		Insecticide

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Azera Insecticide	McLaughlin Gormley King Company	1021-1872	Azadirachtin Pyrethrins	1.200% 1.400%	Yes	Yes	Yes		
BacStop	Anjon AG, Inc.	25(b)	Clove Thyme Cinnamon Garlic Peppermint	2.000% 2.000% 1.500% 1.000% 1.000%	Yes	Yes	Yes		Bactericide, Fungicide
Banish	Supreme Growers LLC	25(b)	Geraniol	16.700%	Yes	Yes	Yes		Fungicide
Bayer Advanced Natria Disease Control Ready to Spray	Bayer Advanced LLC	264-1161-72155	Bacillus Subtilis QST713 Strain	1.340%	Yes	Yes	Yes		Fungicide
Bayer Advanced Natria Disease Control Ready to Use	Bayer Advanced LLC	264-1154-72155	Bacillus Subtilis QST713 Strain	0.074%	Yes	Yes	Yes		Fungicide
Bayer Advanced NATRIA Insecticidal Soap Ready-To-Use	Bayer Advanced LLC	67702-21-72155	Potassium Laurate	1.000%	Yes	Yes	Yes	Use allowed prior to final transplant.	Insecticide
Bayer Advanced Natria Neem Oil Concentrate	Bayer Advanced LLC	70051-2-72155	Clarified Hydrophobic Extract of Neem Oil	70.000%	No	Yes	No	For use in home and home garden.	Fungicide, Insecticide
Bayer Pyrenone Crop Spray	Bayer Environmental Science	432-1033	Piperonyl Butoxide Pyrethrins	60.000% 6.000%	Yes	Yes	Yes		Insecticide
Big Time Exterminator	Apogee Garden Products Inc	25(b)	Citric Acid	0.050%	Yes	Yes	Yes		Fungicide, Insecticide
Biobit HP Biological Insecticide Wettable Powder	Valent BioSciences Corporation	73049-54	Bacillus Thuringiensis SSP. Kurstaki	58.200%	Yes	Yes	Yes		Insecticide
BioLink Insect Repellent	Westbridge Agricultural Products	25(b)	Garlic	20.000%	Yes	Yes	Yes	Field and row Crops, containerized plants	Insect Repellent
BioSafe Disease Control (Concentrate)	BioSafe Systems, LLC	70299-16	Hydrogen Peroxide Peroxyacetic Acid	5.340% 1.360%	Yes	Yes	Yes		Fungicide

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BioSafe Disease Control RTU	BioSafe Systems, LLC	70299-9	Hydrogen Peroxide	0.108%	Yes	Yes	Yes		Fungicide
BioSafe Insect Control	BioSafe Systems, LLC	70299-17	Azadirachtin	3.000%	No	Yes	No		Insecticide
Bio-Tam 2.0	Isagro USA, Inc.	80289-9	Trichoderma Asperellum Strain ICC 012	2.000%	Yes	Yes	No		Fungicide
			Trichoderma Gamsii Strain ICC 080	2.000%					
Bonide All Seasons Horticultural & Dormant Spray Oil Concentrate	Bonide Products, Inc.	4-80	Mineral Oil	98.000%	Yes	Yes	Yes		Insecticide
Bonide All Seasons Horticultural & Dormant Spray Oil Ready to Spray	Bonide Products, Inc.	4-80	Mineral Oil	98.000%	Yes	Yes	Yes		Insecticide
Bonide Bon-Neem II Fungicide-Miticide-Insecticide Concentrate	Bonide Products, Inc.	70051-75-4	Clarified Hydrophobic Extract of Neem Oil	70.000%	Yes	Yes	No		Fungicide, Insecticide
			Piperonyl Butoxide	2.500%					
			Pyrethrins	0.250%					
Bonide Diatomaceous Earth Crawling Insect Killer	Bonide Products, Inc.	73729-1-4	Diatomaceous Earth	100.000%	Yes	Yes	Yes		Insecticide
Bonide Eight Insect Control Home & Garden Ready to Use	Bonide Products, Inc.	67702-15-4	Sulfur	0.200%	No	Yes	No		Insecticide
			Pyrethrins	0.010%					
Bonide Insecticidal Soap Multipurpose Insect Control Concentrate	Bonide Products, Inc.	67702-11-4	Potassium Laurate	47.000%	Yes	Yes	Yes		Insecticide
Bonide Insecticidal Soap Multi-Purpose Insect Control Ready To Use	Bonide Products, Inc.	67702-13-4	Potassium Laurate	1.000%	Yes	Yes	Yes	Use allowed prior to final transplant.	Insecticide
Bug Buster-O	Lawn and Garden Products, Inc	1021-1771-54705	Pyrethrins	1.400%	Yes	Yes	Yes	Outdoor use only.	Insecticide
BushDoctor Force of Nature Fungicide	United Compost & Organics, Inc	25(b)	Cottonseed Oil	30.000%	Yes	Yes	Yes	Greenhouse only.	Fungicide
			Corn Oil	30.000%					
			Garlic Oil	23.000%					

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BushDoctor Force of Nature Insect Repellent	United Compost & Organics, Inc	25(b)	Garlic Oil	10.000%	Yes	Yes	Yes		Insect Repellent
BushDoctor Force of Nature Miticide	United Compost & Organics, Inc	25(b)	Cottonseed Oil Clove Oil Garlic Oil	40.000% 20.000% 10.000%	Yes	Yes	Yes	Greenhouse only.	Miticide
Captiva	Gowan Company	10163-326	Capsicum Oleoresin Extract Garlic Oil Soybean Oil	7.600% 23.400% 59.300%	Yes	Yes	Yes		Insect Repellent
Cease	BioWorks, Inc.	264-1155-68539	Bacillus Subtilis QST713 Strain	1.340%	Yes	Yes	No		Fungicide
Clonex Rooting Gel	Growth Technology Ltd.	79664-1	IBA (Indole-3-Butyric Acid)	0.310%	Yes	Yes	Yes		PGR
Corry's Slug & Snail Killer	Matson, LLC	67702-33-8119	Sodium Ferric EDTA	5.000%	Yes	Yes	Yes		Molluscicide
Cytokin Bioregulator Concentrate	Miller Chemical & Fertilizer LLC	90930-3	Cytokinin (Kinetin)	0.010%	Yes	Yes	Yes		PGR
Cytoplex HMS	Miller Chemical & Fertilizer LLC	90930-6	Cytokinin (Kinetin) IBA (Indole-3-Butyric Acid) Gibberellins (Gibberellic Acid)	0.010% 0.005% 0.004%	Yes	Yes	Yes		PGR
Debug Turbo	Agro Logistic Systems Inc.	70310-5	Azadirachtin Neem Oil, Cold Pressed	0.700% 65.800%	Yes	Yes	Yes	Greenhouse use only.	Fungicide, Insecticide, Nematicide
DESECT Diatomaceous Earth Insecticide	EP Naturals, A Division of EP Minerals, LLC	7655-1	Diatomaceous Earth	85.000%	Yes	Yes	Yes		Insecticide
Des-X Insecticidal Soap Concentrate	Certis USA, LLC	67702-22-70051	Potassium Laurate	47.000%	Yes	Yes	Yes		Insecticide
Dipel DF Biological Insecticide Dry Flowable	Valent BioSciences Corporation	73049-39	Bacillus Thuringiensis SSP. Kurstaki	54.000%	Yes	No	Yes	Greenhouse/shadehouse use only.	Insecticide

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DiTera DF Biological Nematicide	Valent BioSciences Corporation	73049-67	Myrothecium Verrucaria	90.000%	Yes	Yes	Yes		Nematicide
Double Nickel LC	Certis USA, LLC	70051-107	Bacillus Amyloliquefaciens Strain D747	98.850%	Yes	Yes	Yes		Fungicide
DoubleNickel55	Certis USA, LLC	70051-108	Bacillus Amyloliquefaciens Strain D747	25.000%	Yes	Yes	Yes		Fungicide
Dr. Earth Final Stop ProActive Yard & Garden Insect Killer (spray)	Dr. Earth, Inc.	25(b)	Cinnamon Oil Garlic Oil Malic Acid Peppermint Oil Rosemary Oil Sesame Thyme oil	0.030% 0.030% 0.020% 0.040% 0.050% 0.050% 0.030%	Yes	Yes	Yes		Insecticide
Drexel Phiticide	Drexel Chemical Company	19713-625	Phosphorous Acid, Mono- and Di-Potassium Salts of	56.200%	Yes	Yes	Yes	Use allowed prior to final transplant.	Fungicide
Earth-tone Insect Control	The Espoma Company	67702-5-83598	Canola Oil Pyrethrins	89.500% 0.500%	No	Yes	Yes	Home greenhouse, not commercial.	Insecticide
Earth-tone Insecticidal Soap	The Espoma Company	67702-21-83598	Potassium Laurate	1.000%	Yes	Yes	Yes	Use allowed prior to final transplant.	Insecticide
Ecologic Garden Insect Killer Concentrate	Liquid Fence Company, Inc.	25(b)	Rosemary Oil Soybean Oil	0.600% 0.600%	Yes	Yes	Yes		Insecticide
Ecologic Garden Insect Killer Ready-to-Use	Liquid Fence Company, Inc.	25(b)	Rosemary Oil Soybean Oil	0.050% 0.050%	Yes	Yes	Yes		Insecticide
Ecologic Houseplant & Garden Insect Killer	Liquid Fence Company, Inc.	25(b)	Rosemary Oil Soybean Oil	0.050% 0.050%	Yes	Yes	Yes		Insecticide

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Eco-Mite Plus Botanical Insecticide Miticide Concentrate	Arborjet, Inc.	25(b)	Cottonseed Oil Peppermint Oil Rosemary Rosemary Oil	2.500% 2.500% 5.000% 2.500%	Yes	Yes	Yes		Insecticide
Eco-Mite Plus Botanical Insecticide Miticide Ready to Use	Arborjet, Inc.	25(b)	Cottonseed Oil Peppermint Oil Rosemary Rosemary Oil	0.250% 0.250% 0.500% 0.250%	Yes	Yes	Yes		Insecticide
Eco-PM Botanical Fungicide Concentrate	Arborjet, Inc.	25(b)	Thyme Clove Oil	20.000% 1.000%	Yes	Yes	Yes		Fungicide
Eco-PM Ready to Use Botanical Fungicide	Arborjet, Inc.	25(b)	Thyme Clove Oil	1.260% 0.060%	Yes	Yes	Yes		Fungicide
EcoSmart Organic Insecticide Botanical Houseplants & Herbs Insect Killer	EcoSmart Technologies, Inc.	25(b)	Rosemary Oil Peppermint Oil Cedar Oil	0.500% 0.500% 0.100%	Yes	No	No	Outdoor use only. No indoor/greenhouse use.	Insecticide
EcoSmart Organic Insecticide Organic Garden Insect Killer2	EcoSmart Technologies, Inc.	25(b)	Peppermint Oil	0.500%	No	Yes	No		Insecticide
Ecotec	Brandt Consolidated, Inc.	25(b)	Rosemary Oil Peppermint Oil	10.000% 2.000%	Yes	Yes	No	Indoor production only	Insecticide, Miticide
Ecozin Plus 1.2% ME	Amvac Chemical Corporation	5481-559	Azadirachtin	1.200%	No	Yes	Yes		Insecticide
Ed Rosenthal's Zero Tolerance Herbal Fungicide Ready-to-Use	Natural Garden Solutions, LLC	25(b)	Cinnamon Oil Clove Oil Thyme oil	0.240% 0.120% 0.120%	Yes	Yes	Yes		Fungicide
Ed Rosenthal's Zero Tolerance Herbal Pesticide Concentrate	Natural Garden Solutions, LLC	25(b)	Cinnamon Oil Clove Oil Rosemary Oil Thyme oil	4.000% 2.000% 2.000% 2.000%	Yes	Yes	Yes		Fungicide, Insecticide

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Ed Rosenthal's Zero Tolerance Herbal Pesticide Ready-to-Use	Natural Garden Solutions, LLC	25(b)	Cinnamon Oil Clove Oil Rosemary Oil Thyme oil	0.200% 0.100% 0.100% 0.100%	Yes	Yes	Yes		Fungicide, Insecticide
ELemonateM	PotentGrowth	25(b)	Lemon Grass Oil	20.000%	Yes	Yes	Yes		Fungicide, Miticide
Eliminator Snail & Slug Killer	Gro Tec, Inc.	67702-32-59144	Sodium Ferric EDTA	2.000%	Yes	Yes	Yes		Molluscicide
Evergreen Crop Protection EC 60-6	MGK	1021-1770	Pyrethrins Piperonyl Butoxide	6.000% 60.000%	Yes	Yes	Yes		Insecticide
Evergreen Pro 60-6	MGK	1021-1770	Pyrethrins Piperonyl Butoxide	6.000% 60.000%	Yes	Yes	No		Insecticide
Evergreen Pyrethrum Concentrate	MGK	1021-2560	Pyrethrins	5.000%	Yes	Yes	Yes		Insecticide
Ferti-lome Fruit Tree Spray	Voluntary Purchasing Groups, Inc.	70051-75-7401	Pyrethrins Piperonyl Butoxide Clarified Hydrophobic Extract of Neem Oil	0.250% 2.500% 70.000%	Yes	Yes	Yes		Fungicide, Insecticide
Ferti-lome Triple Action (concentrate)	Voluntary Purchasing Groups, Inc.	70051-111-7401	Clarified Hydrophobic Extract of Neem Oil Pyrethrins	70.000% 0.250%	No	Yes	No	9/9/15 - commercial use has been removed. Outdoor personal use only.	Fungicide, Insecticide
Ferti-lome Triple Action Ready-to-Spray	Voluntary Purchasing Groups, Inc.	70051-111-7401	Clarified Hydrophobic Extract of Neem Oil Pyrethrins	70.000% 0.250%	No	Yes	No	11/18/15 - commercial use has been removed. Outdoor personal use only.	Fungicide, Insecticide
Foray XG Biological Insecticide Flowable Concentrate	Valent BioSciences Corporation	73049-46	Bacillus Thuringiensis SSP. Kurstaki	17.190%	No	Yes	Yes	Use allowed prior to final transplant. Not for commercial use.	Insecticide
Fosphite Fungicide	JH Biotech, Inc.	68573-2	Phosphorous Acid, Mono- and Di-Potassium Salts of	53.000%	Yes	Yes	Yes	Use allowed prior to final transplant.	Fungicide

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Fruit Fly Bully (Concentrate)	Strills LLC	25(b)	Citric Acid Castor Oil Corn Oil	8.000% 8.000% 4.000%	Yes	Yes	Yes		Insecticide
Fruit Tree Spray Plus	Lawn and Garden Products, Inc	70051-111-54705	Clarified Hydrophobic Extract of Neem Oil Pyrethrins	70.000% 0.250%	Yes	Yes	No		Fungicide, Insecticide
Garden Safe Brand Neem Oil Extract Concentrate	Schultz Company	70051-2-39609	Clarified Hydrophobic Extract of Neem Oil	70.000%	No	Yes	No		Fungicide, Insecticide, Miticide
GardenTech RootBoost Rooting Hormone	TechPac, LLC	59807-4-71004	IBA (Indole-3-Butyric Acid)	0.100%	No	Yes	No		PGR
GC-Mite	JH Biotech, Inc.	25(b)	Cottonseed Oil Clove Oil Garlic Oil	40.000% 20.000% 10.000%	Yes	Yes	Yes		Insecticide
goGnats Liquid Concentrate	HydroOrganics Products / OGM	25(b)	Cedar Oil Sodium Lauryl Sulfate	33.000% 1.000%	Yes	Yes	Yes		Insecticide
GrasRoots Ready to Use	Nature's Chem LLC	25(b)	Cinnamon Oil	0.400%	Yes	Yes	Yes		Fungicide, Insecticide
Green Cleaner (Concentrated)	Central Coast Garden Products Inc.	25(b)	Soybean Oil Sodium Lauryl Sulfate	39.000% 19.000%	Yes	Yes	Yes	Use on marijuana requires new marketplace label (as of 3/23/15). Original label says product is not for use on food or feed products. Same product name with Old Stage Garden Products on the label may not be used.	Miticide, Fungicide
GreenCure EZ	H & I Agritech, Inc.	70870-3	Potassium Bicarbonate	0.510%	No	Yes	No	Residential use only.	Fungicide
Harvest 6.0	Potato Services of Idaho	10324-214-90353	Hydrogen Peroxide Peroxyacetic Acid	27.300% 5.900%	Yes	Yes	Yes		Antimicrobial

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HDH Peroxy	HDH Agri Products, LLC	83103-1	Hydrogen Peroxide	27.000%	Yes	Yes	Yes	No foliar applications allowed.	Fungicide
Hormex Rooting Powder No. 3	Brooker Chemical Corporation	8281-3	IBA (Indole-3-Butyric Acid)	0.300%	No	No	No		
Hormodin 1	OHP, Inc.	59807-4	IBA (Indole-3-Butyric Acid)	0.100%	Yes	Yes	Yes		PGR
Hortus IBA Water Soluble Salts (20%)	Hortus USA Corp.	63310-22	IBA (Indole-3-Butyric Acid)	20.000%	Yes	Yes	Yes	Foliar or basal applications.	PGR
Insect Annihilator (Concentrate)	Green Eagle Technologies LLC	25(b)	Rosemary Thyme oil Clove Oil Cinnamon Oil	7.000% 0.250% 0.250% 0.250%	Yes	Yes	Yes		Insecticide
Insect Annihilator Ready to Use	Green Eagle Technologies LLC	25(b)	Rosemary Oil Thyme oil Clove Oil Cinnamon Oil	0.900% 0.030% 0.030% 0.030%	Yes	Yes	Yes		Insecticide
KeyPlex Ecotrol Plus	KeyPlex	25(b)	Rosemary Oil Geraniol Peppermint Oil	10.000% 5.000% 2.000%	Yes	Yes	Yes		Insecticide, Miticide
Leaf Life Gavicide Green 415	Loveland Products, Inc.	34704-1028	Mineral Oil	98.000%	Yes	Yes	Yes	Use allowed prior to final transplant.	Insecticide
Liquid Ladybug	Eco Organics	25(b)	Citric Acid Geraniol Peppermint Oil	0.100% 0.300% 0.400%	Yes	Yes	Yes		Miticide
Lynx EC 1.4	LAM International Corporation	82074-6	Pyrethrins	1.400%	Yes	Yes	Yes		Insecticide
Lynx EC 5.0	LAM International Corporation	82074-7	Pyrethrins	5.000%	Yes	Yes	Yes		Insecticide
MAC's Miracle Mildew Wash (powdered concentrate)	M.A.C. Inc	25(b)	Citric Acid	99.000%	Yes	Yes	Yes		Fungicide

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Mildew Control	Vegalab	25(b)	Geraniol	16.700%	Yes	Yes	Yes		Fungicide
Miracle-Gro Nature's Care Garden Disease Control	Miracle-Gro Lawn Products, Inc.	67702-1-62355	Copper Octanoate	0.080%	Yes	Yes	Yes		Fungicide
Molt-X	BioWorks, Inc.	68539-11	Azadirachtin	3.000%	Yes	Yes	Yes		Insecticide
Monterey Horticultural Oil	Lawn and Garden Products, Inc	48813-1-54705	Mineral Oil	80.000%	No	Yes	No		
Monterey Neem Oil RTU	Lawn and Garden Products, Inc	70051-13-54705	Clarified Hydrophobic Extract of Neem Oil	0.900%	No	Yes	No		Fungicide, Insecticide, Miticide
M-Pede Insecticide Miticide Fungicide	Gowan Company	10163-324	Potassium Laurate	49.000%	Yes	Yes	Yes		Fungicide, Insecticide
Natural Guard Brand by Ferti-lome Neem	Voluntary Purchasing Groups, Inc.	70051-2-7401	Clarified Hydrophobic Extract of Neem Oil	70.000%	No	Yes	No	11/18/15 - Commercial and hemp uses no longer permitted.	Insecticide, Miticide
Natural Guard Brand Neem	Voluntary Purchasing Groups, Inc.	70051-2-7401	Clarified Hydrophobic Extract of Neem Oil	70.000%	No	Yes	No		Insecticide
Nature-Cide All Purpose Insecticide	Pacific Shore Holdings, Inc.	25(b)	Clove Oil	0.050%	Yes	Yes	Yes		Insecticide
Neem Concentrate	Green Light, A Valent U.S.A. Company	70051-2-85827	Clarified Hydrophobic Extract of Neem Oil	70.000%	Yes	Yes	No		Fungicide, Insecticide, Miticide
Neemix 4.5 Insect Growth Regulator	Certis USA, LLC	70051-9	Azadirachtin	4.500%	Yes	Yes	Yes		Nematicide

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NimBioSys Neem Oil (Ag Use)	The Ahimsa Alternative, Inc.	84181-2	Neem Oil, Cold Pressed	100.000%	Yes	Yes	Yes		Insecticide
NimBioSys Neem Oil (residential use)	The Ahimsa Alternative, Inc.	84181-2	Neem Oil, Cold Pressed	100.000%	Yes	Yes	Yes		Fungicide, Insecticide
No Powdery Mildew	Greenway Nutrients	25(b)	Geranium Oil	2.400%	Yes	Yes	Yes		Fungicide
No Spider Mites	Greenway Nutrients	25(b)	Citronella Geranium Oil	0.500% 0.300%	Yes	Yes	Yes		Miticide
Nuke Em	Flying Skull Plant Products	25(b)	Potassium Sorbate	0.010%	Yes	Yes	Yes		Fungicide
Nutrol 0-50-32	Lidochem, Inc.	70644-1	Monopotassium Phosphate	100.000%	Yes	Yes	Yes		Insecticide
Omni Oil 6E	Helena Chemical Company	5905-368	Mineral Oil	98.000%	No	No	Yes	No greenhouse/indoor use allowed. Commercial use only.	Insecticide
Omni Supreme Spray	Helena Chemical Company	5905-368	Mineral Oil	98.000%	No	No	Yes	As of 11/23/15, commercial and personal uses are not allowed.	Insecticide
Organocide 3-in-1 Garden Spray Ready to Spray	Organic Laboratories, Inc.	25(b)	Sesame Oil	0.100%	Yes	Yes	Yes		Fungicide, Insecticide
Organocide Plant Doctor	Organic Laboratories, Inc.	71962-1-70179	Phosphorous Acid, Mono- and Di-Potassium Salts of	45.800%	No	Yes	No	Update 4/28/15 - Revised label dated 2012 received by CDA. Language has changed to allow only use allowed before final transplant, on marijuana grown for personal use.	Fungicide
Ornazin 3% EC Botanical Insecticide	SePRO Corporation	5481-476-67690	Azadirachtin	3.000%	Yes	Yes	Yes		Insecticide
Ortho Elementals Garden Insect Killer	The Ortho Group	67702-6-239	Pyrethrins Canola Oil	0.010% 1.000%	No	Yes	No		Insecticide

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Ortho Elementals Insecticidal Soap	The Ortho Group	67702-21-239	Potassium Laurate	1.000%	Yes	Yes	Yes		Insecticide
Ortho Tree & Shrub Fruit Tree Spray Concentrate	The Ortho Group	70051-75-239	Clarified Hydrophobic Extract of Neem Oil	70.000%	Yes	Yes	No		Fungicide, Insecticide
			Piperonyl Butoxide	2.500%					
			Pyrethrins	0.250%					
OxiDate 2.0	BioSafe Systems, LLC	70299-12	Hydrogen Peroxide	27.100%	Yes	Yes	Yes	No foliar applications allowed.	Fungicide
			Peroxyacetic Acid	2.000%					
OxiPhos	BioSafe Systems, LLC	70299-22	Phosphorous Acid, Mono- and Di-Potassium Salts of	27.100%	Yes	Yes	Yes	Use allowed prior to final transplant.	Antimicrobial, Fungicide
			Hydrogen Peroxide	14.000%					
Path-Away Plant Protectant	Global Infection Control Consultants LLC	25(b)	Citric Acid	1.000%	Yes	Yes	Yes		Fungicide, Insecticide
Perpose Plus	A Growing Alternative	86729-1	Hydrogen Peroxide	33.000%	Yes	Yes	Yes		Algaecide, Fungicide
Phostrol Agricultural Fungicide	Nufarm Americas, Inc. AGT Division	55146-83	Phosphorous Acid, Mono- and Di-Potassium Salts of	53.600%	Yes	Yes	Yes	Use allowed prior to final transplant.	Fungicide
Plasma Neem Oil EC Biological Insecticide	Plasma Power Private Limited	84185-5	Neem Oil, Cold Pressed	84.900%	Yes	Yes	Yes		Insecticide
Powdery Mildew Killer (concentrate)	Growers Trust	25(b)	Geraniol	16.700%	Yes	Yes	Yes		Fungicide
Prescription Treatment brand Pyreth-It Formula 2	Whitmire Micro-Gen Research Laboratories, Inc.	499-475	Pyrethrins	6.000%	Yes	Yes	Yes		Insecticide
			Piperonyl Butoxide	60.000%					
Prescription Treatment Brand Pyrethrum TR Micro Total Release Insecticide	Whitmire Micro-Gen Research Laboratories, Inc.	499-479	Piperonyl Butoxide	16.000%	Yes	Yes	Yes	Use allowed prior to final transplant.	Insecticide
			Pyrethrins	4.000%					

Colorado product name	Company	EPA Number	Active Ingredients	Percent	Commercial	Personal use	Hemp	Comments	Pesticide Type
Pro-Mix Biofungicide + Mycorrhizae	Premier Horticulture Inc.	74267-4	Bacillus Pumilus Strain GHA 180	0.001%	Yes	Yes	Yes	For use in protected growing environments only (eg. greenhouses).	Fungicide
Pro-Mix BRK Biofungicide + Mycorrhizae	Premier Horticulture Inc.	74267-4	Bacillus Pumilus Strain GHA 180	0.001%	Yes	Yes	Yes	For use in protected growing environments only (eg. greenhouses).	Fungicide
Pro-Mix BRK20 Biofungicide + Mycorrhizae	Premier Horticulture Inc.	74267-4	Bacillus Pumilus Strain GHA 180	0.001%	Yes	Yes	Yes	For use in protected growing environments only (eg. greenhouses).	Fungicide
Pro-Mix BX Biofungicide + Mycorrhizae	Premier Horticulture Inc.	74267-4	Bacillus Pumilus Strain GHA 180	0.001%	Yes	Yes	No	Growing medium. Greenhouse use only.	Fungicide
Pro-Mix HP Biofungicide + Mycorrhizae	Premier Horticulture Inc.	74267-4	Bacillus Pumilus Strain GHA 180	0.001%	Yes	Yes	No	Growing medium. Greenhouse use only.	Fungicide
Pure 3-Way	Pure Nutrients	25(b)	Lemon Grass Oil Castor Oil	0.464% 0.250%	Yes	Yes	Yes		Fungicide, Insecticide
Pure Green Thumb	Pure Nutrients	25(b)	Lemon Grass Oil	0.116%	Yes	Yes	Yes		Fungicide, Insecticide
Pure Kapow!	Pure Nutrients	25(b)	Lemon Grass Oil Castor Oil	0.464% 0.250%	Yes	Yes	Yes		Fungicide, Insecticide
PureAg Pest Control Food Grade (concentrate)	PureAg	25(b)	Thyme oil Garlic Oil Corn Oil Geraniol Clove Oil Citric Acid Peppermint Oil Rosemary Oil Sodium Chloride	10.000% 9.000% 6.000% 6.000% 5.000% 4.000% 4.000% 2.000% 2.000%	Yes	Yes	Yes		Insecticide
Pyganic Crop Protection EC 1.4 II	MGK	1021-1771	Pyrethrins	1.400%	Yes	Yes	Yes		Insecticide

Colorado product name	Company	EPA Number	Active Ingredients	Percent	Commercial	Personal use	Hemp	Comments	Pesticide Type
Pyganic Crop Protection EC 5.0 II	MGK	1021-1772	Pyrethrins	5.000%	Yes	Yes	Yes		Insecticide
Pyganic Specialty	MGK	1021-1772	Pyrethrins	5.000%	Yes	Yes	Yes		Insecticide
Pyrethrum TR Total Release Insecticide	BASF Corporation	499-479	Pyrethrins Piperonyl Butoxide	4.000% 16.000%	Yes	Yes	No	Greenhouse use only.	Insecticide
Pyronyl Crop Spray	Central Garden & Pet Company	89459-26	Piperonyl Butoxide Pyrethrins	60.000% 6.000%	No	No	Yes		Insecticide
Rampart Fungicide	Loveland Products, Inc.	34704-924	Phosphorous Acid, Mono- and Di-Potassium Salts of	53.000%	Yes	Yes	Yes	Use allowed prior to final transplant.	Fungicide
Rapidgrow Rootburst Powder	Rapidgrow Industries, Inc.	83527-1	IBA (Indole-3-Butyric Acid)	0.800%	Yes	Yes	Yes	Nursery/greenhouse use only.	PGR
Reliant Systemic Fungicide	Quest Products LLC	83416-1	Phosphorous Acid, Mono- and Di-Potassium Salts of	45.800%	Yes	Yes	Yes		Fungicide
Resist 57	Actagro LLC	82940-1	Phosphorous Acid, Mono- and Di-Potassium Salts of	57.000%	Yes	No	Yes	Use allowed prior to final transplant.	Fungicide
Ro-Pel Deer & Rabbit Repellent Ready to Use	Grant Laboratories Inc.	8119-8-1663	Ammonium Salts of Higher Fatty Acids	0.660%	Yes	Yes	Yes		Mammal Repellent
Safer Brand 3-in-1 Garden Spray II	Safer, Inc.	59913-12	Potassium Salts of Fatty Acids Sulfur	0.750% 0.400%	Yes	Yes	Yes		Fungicide, Insecticide
Safer Brand BioNeem Insecticide & Repellent Multi-Purpose Concentrate	Safer, Inc.	70051-6-42697	Azadirachtin	0.090%	Yes	Yes	Yes	Only as a potted plant in and around a home.	Insecticide

Colorado product name	Company	EPA Number	Active Ingredients	Percent	Commercial	Personal use	Hemp	Comments	Pesticide Type
Safer Brand Garden Fungicide for Flowers, Fruit, and Vegetables, Concentrate	Safer, Inc.	42697-37	Sulfur	12.000%	Yes	Yes	No		Fungicide
Safer Brand Insect Killing Soap Concentratell	Safer, Inc.	42697-60	Potassium Salts of Fatty Acids	49.520%	Yes	Yes	Yes		Insecticide
Safer Brand Insect Killing Soap with Seaweed ExtractII	Safer, Inc.	42697-59	Potassium Salts of Fatty Acids	2.000%	Yes	Yes	No		Insecticide
Safer Brand Yard & Garden Insect Killer II	Safer, Inc.	59913-10	Potassium Salts of Fatty Acids Pyrethrins	1.015% 0.012%	Yes	Yes	No		Insecticide
SaferGro Mildew Cure	JH Biotech, Inc.	25(b)	Corn Oil Cottonseed Oil Garlic Oil	0.300% 0.300% 0.230%	Yes	Yes	Yes		Fungicide
SaferGro Pest Out	JH Biotech, Inc.	25(b)	Cottonseed Oil Clove Oil Garlic Oil	0.400% 0.200% 0.100%	Yes	Yes	Yes		Insecticide
Schultz Garden Safe Fungicide 3 Concentrate	Schultz Company	70051-2-39609	Clarified Hydrophobic Extract of Neem Oil	70.000%	No	Yes	No		Fungicide, Insecticide, Miticide
Schultz Garden Safe Insecticidal Multi-Purpose Soap Insect Killer	Schultz Company	67702-13-39609	Potassium Laurate	1.000%	Yes	Yes	Yes		Insecticide
Serenade Garden Disease Control Concentrate	Bayer CropScience LP	264-1152	Bacillus Subtilis QST713 Strain	1.340%	Yes	Yes	Yes		Fungicide
Serenade Garden Disease Control Ready to Spray	Bayer CropScience LP	264-1152	Bacillus Subtilis QST713 Strain	1.340%	Yes	Yes	Yes		Fungicide
Serenade Garden Disease Control Ready to Use	Bayer CropScience LP	264-1154	Bacillus Subtilis QST713 Strain	0.070%	Yes	Yes	Yes		Fungicide
Shield-All Plus Broad Spectrum Insecticide, Fungicide, Miticide	Gardens Alive!, Inc	70051-111-56872	Pyrethrins Clarified Hydrophobic Extract of Neem Oil	0.250% 70.000%	Yes	Yes	No	For use on final transplant.	Fungicide, Insecticide

Colorado product name	Company	EPA Number	Active Ingredients	Percent	Commercial	Personal use	Hemp	Comments	Pesticide Type
Smite	Supreme Growers LLC	25(b)	Geraniol Peppermint Oil Cottonseed Oil Rosemary Oil	20.000% 1.000% 0.100% 0.010%	Yes	Yes	Yes		Miticide
SNS 203 Concentrated Natural Pesticide Soil Drench/Spray	Sierra Natural Science Inc.	25(b)	Clove Oil Rosemary Oil	1.500% 0.530%	Yes	Yes	Yes	Do not spray on buds or flowers.	Insecticide
SNS 209 All Natural Systemic Pest Control Concentrate	Sierra Natural Science Inc.	25(b)	Rosemary Rosemary Oil	10.000% 0.230%	Yes	Yes	Yes		Insect Repellent
SNS 217 All Natural Ready to Use Spider Mite Control	Sierra Natural Science Inc.	25(b)	Rosemary Oil	2.000%	Yes	Yes	Yes		Insecticide
SNS 217C All Natural Spider Mite Control Concentrate	Sierra Natural Science Inc.	25(b)	Rosemary Oil	10.000%	Yes	Yes	Yes		Miticide
SNS 244 All Natural Ready to Use Fungicide	Sierra Natural Science Inc.	25(b)	Thyme oil	4.000%	Yes	Yes	Yes		Fungicide
SNS 244C All Natural Concentrated Fungicide	Sierra Natural Science Inc.	25(b)	Clove Oil Rosemary Oil Thyme oil	0.200% 0.050% 1.200%	Yes	Yes	Yes		Fungicide
Spider Mite Control	Vegalab	25(b)	Geraniol Cottonseed Oil Peppermint Oil Rosemary Oil	20.000% 0.100% 1.000% 0.010%	Yes	Yes	Yes		Miticide
Spider Mite Killer (concentrate)	Growers Trust	25(b)	Canola Oil Geraniol	78.890% 20.000%	Yes	Yes	Yes		Miticide
Spore Control	Eco Organics	25(b)	Thyme oil	1.000%	Yes	Yes	Yes		Fungicide
SuffOil-X	BioWorks, Inc.	48813-1-68539	Mineral Oil	80.000%	Yes	Yes	Yes		
Surround WP Crop Protectant	Tessengerlo Kerley, Inc.	61842-18	Kaolin	95.000%	Yes	Yes	Yes		Insecticide, PGR

Colorado product name	Company	EPA Number	Active Ingredients	Percent	Commercial	Personal use	Hemp	Comments	Pesticide Type
Take Down Garden Spray (concentrate)	Lawn and Garden Products, Inc	67702-5-54705	Canola Oil Pyrethrins	89.500% 0.500%	No	Yes	No	Only for use in home gardens and home greenhouses.	Insecticide
Take Down Garden Spray RTU	Lawn and Garden Products, Inc	67702-6-54705	Canola Oil Pyrethrins	1.000% 0.010%	No	Yes	No	Only for use in home gardens and home greenhouses.	Insecticide
TerraClean 5.0	BioSafe Systems, LLC	70299-13	Hydrogen Peroxide Peroxyacetic Acid	27.000% 5.000%	Yes	Yes	Yes		Antimicrobial, Fungicide
Tersus Insecticide	MGK	1021-2616	Pyrethrins	5.000%	Yes	Yes	Yes		Insecticide
Triact 70	OHP, Inc.	70051-2-59807	Clarified Hydrophobic Extract of Neem Oil	70.000%	Yes	Yes	No		Fungicide, Insecticide, Miticide
Triathlon BA	OHP, Inc.	70051-107-59807	Bacillus Amyloliq uefaciens Strain D747	98.850%	Yes	Yes	Yes		Fungicide
Trilogy	Certis USA, LLC	70051-2	Clarified Hydrophobic Extract of Neem Oil	70.000%	Yes	Yes	Yes		Fungicide, Insecticide
Triple Action Neem Oil	Southern Agricultural Insecticides, Inc.	70051-2-829	Clarified Hydrophobic Extract of Neem Oil	70.000%	No	Yes	No		Fungicide, Insecticide, Miticide
TriTek	Brandt Consolidated, Inc.	48813-1	Mineral Oil	80.000%	Yes	Yes	Yes		Fungicide, Insecticide
TyGro Insect Fogger I	Whitmire Micro-Gen Research Laboratories, Inc.	499-547	Piperonyl Butoxide Pyrethrins	4.000% 0.500%	Yes	Yes	Yes	Hemp use allowed only if grown indoors.	Insecticide
TyGRO Insect Fogger I	BASF Corporation	499-547	Piperonyl Butoxide Pyrethrins	4.000% 0.500%	No	Yes	No	Use allowed indoors.	Insecticide

Colorado product name	Company	EPA Number	Active Ingredients	Percent	Commercial	Personal use	Hemp	Comments	Pesticide Type
Valent Professional Products DiPel Pro DF Biological Insecticide Dry Flowable	Valent BioSciences Corporation	73049-39	Bacillus Thuringiensis SSP. Kurstaki	54.000%	Yes	Yes	Yes		Insecticide
Whitney Farms Insecticidal Soap	Swiss Farms Products, Inc.	67702-21-73327	Potassium Laurate	1.000%	Yes	Yes	Yes		Insecticide
Worry Free Brand Insecticidal Soap Ready-to-Use	Lilly Miller Brands	67702-21-33116	Potassium Laurate	1.000%	Yes	Yes	Yes	Use allowed prior to final transplant.	Insecticide
WorryFree brand Garden Insect Control Ready-to-Use	Lilly Miller Brands	67702-6-33116	Canola Oil Pyrethrins	1.000% 0.010%	Yes	Yes	No		Insecticide
XenTari Biological Insecticide Dry Flowable	Valent BioSciences Corporation	73049-40	Bacillus Thuringiensis SSP. Aizawai	54.000%	Yes	Yes	Yes		Insecticide
Xpectro OD	LAM International Corporation	82074-5	Pyrethrins Beauveria Bassiana Strain GHA	0.750% 0.060%	Yes	Yes	Yes		Insecticide
ZeroTol 2.0	BioSafe Systems, LLC	70299-12	Hydrogen Peroxide Peroxyacetic Acid	27.100% 2.000%	Yes	Yes	Yes	Greenhouse use only.	Antimicrobial, Fungicide
Zonix Biofungicide	Jeneil Biosurfactant Company	72431-1	Rhamnolipid Biosurfactant	8.500%	Yes	Yes	No	Use allowed prior to final transplant in greenhouses and nurseries.	Fungicide