



WINFIELD[®]
UNITED
Professional

HEMP PRODUCT GUIDE

PLANT NUTRITION

Gravity® L AMP 8-27-2

A high phosphorous fertilizer designed to amplify plant establishment. Can be useful for correcting phosphorous nutrient deficiencies.



| TYPE | PRODUCT | PKG SIZE | DESCRIPTION | OMRI APPD | MANUFACTURER |
|-----------------------|--|-----------|--|-----------|----------------------------------|
| ORGANIC FERTILIZER | Sustane Bolster Granular 4-4-4 + Iron plus Beneficial Fungi | 50 lb | Fine Grade-all organic w/3% Fe and mycorrhizae/ sea weed | | Sustane Natural Fertilizer |
| ORGANIC FERTILIZER | Sustane 4-6-4 | 50 lb | Medium Grade-all natural slow release-OMRI listed | ☑ | Sustane Natural Fertilizer |
| ORGANIC FERTILIZER | Sustane 5-2-4+Fe | 50 lb | Fine Grade-w/2% Fe | | Sustane Natural Fertilizer |
| ORGANIC FERTILIZER | Sustane 5-2-4 Greens Grade | 50 lb | Fine Grade-all organic-OMRI listed | ☑ | Sustane Natural Fertilizer |
| ORGANIC FERTILIZER | Sustane 8-2-4 | 50 lb | Medium Grade-all natural slow release-OMRI listed | ☑ | Sustane Natural Fertilizer |
| ORGANIC FERTILIZER | Sustane 10-2-10 | 50 lb | Fine Grade-w/MU, Fe | | Sustane Natural Fertilizer |
| ORGANIC FERTILIZER | Sustane 15-3-9 + Umaxx 65 | 50 lb | Medium Grade-w/Umaxx | | Sustane Natural Fertilizer |
| ORGANIC FERTILIZER | Sustane 16-4-8 180 day release | 50 lb | 6 month release product | | Sustane Natural Fertilizer |
| ORGANIC FERTILIZER | Sustane 18-1-8 + Fe, Methylene Urea, and PCSCU | 50 lb | Medium Grade-w/MU, PCSCU and Fe | | Sustane Natural Fertilizer |
| SOLUBLE FERTILIZER | Gravity 13-2-13 | 25 lb | 13-2-13 (0.83% Ammoniacal, 12.17% Nitrate), 6% Ca, 3% Mg, 0.002% B, 0.05% Cu, 0.05% Fe, 0.03% Mn, 0.03% Zn | | WinField United |
| SOLUBLE FERTILIZER | Gravity 15-0-15 | 25 lb | 15-0-15 (2.5% Urea, 12.5% Nitrate), 10% Ca, 0.02% B, 0.05% Cu, 0.1% Fe, 0.05% Mn, 0.05% Zn | | WinField United |
| SOLUBLE FERTILIZER | Gravity 17-5-17 | 25 lb | 17-5-17 (5% Ammoniacal, 12% Nitrate), 3% Ca, 1% Mg, 0.02% B, 0.05% Cu, 0.1% Fe, 0.05% Mn, 0.05% Zn | | WinField United |
| SOLUBLE FERTILIZER | Gravity 20-10-20 | 25 lb | 20-10-20 (12% Nitrate, 8% Ammoniacal), 0.14% Mg, 0.01% B, 0.01% Cu, 0.05% Fe, 0.02% Mn, 0.02% Zn | | WinField United |
| SOLUBLE FERTILIZER | Gravity 20-20-20 | 25 lb | 20-20-20 (5.8% Nitrate, 3.8% Ammoniacal, 10.4% Urea), 0.03% Mg, 0.02% B, 0.02% Cu, 0.1% Fe, 0.03% Mn, 0.02% Zn | | WinField United |
| SOLUBLE FERTILIZER | Gravity 26-8-16 | 25 lb | 26-8-16 (18.2% Urea, 5.6% Nitrate, 2.2% Ammoniacal), 0.02% B, 0.02% Cu, 0.25% Fe, 0.05% Mn, 0.005% Mo, 0.05% Zn, 1.2% Sea Kelp | | WinField United |
| SOLUBLE FERTILIZER | Gravity 34-0-12 | 25 lb | 34-0-12 (30.25% Urea, 3.75% Nitrate), 0.07% Mg, 0.01% B, 0.01% Cu, 0.3% Fe, 0.09% Mn, 0.02% Zn, 1.2% Sea Kelp | | WinField United |
| SOLUBLE MICRONUTRIENT | Copper Sulfate Pest Grade | 50 lb | Pesticide labeled Copper | | Pestell Minerals and Ingredients |
| SOLUBLE MICRONUTRIENT | Iron Sulfate 20% W/O Antic | 50 lb | 20% Iron product-soluble grade | | TBD based on purchase |
| SOLUBLE MICRONUTRIENT | Iron EDDHA 6% | 25 lb | 6% Iron-EDDHA chelate | | TBD based on purchase |
| SOLUBLE MICRONUTRIENT | Manganese Sulfate 32% Powder | 55 lb | 32% Manganese-soluble | | TBD based on purchase |
| SOLUBLE MICRONUTRIENT | Mycosapply Soluble Maxx | 1 lb | Mycorrhizae source-Benefical Fungi | | Mycorrhizal Applications |
| SOLUBLE MICRONUTRIENT | Sustane Arbuscular Mycorrhizal Granular | 11.025 lb | Mycorrhizae source-Benefical Fungi | | Sustane Natural Fertilizer |

| TYPE | PRODUCT | PKG SIZE | DESCRIPTION | OMRI APPD | MANUFACTURER |
|-----------------------|--|------------------------------|--|-----------|----------------------------|
| SOLUBLE MICRONUTRIENT | Gravity Micro Guard | 25 lb | 4% EDTA Mg, 0.2% B, 0.2% EDTA Cu, 4% EDTA Fe, 0.2% EDTA Mo, 4% EDTA Mn, 1% EDTA Zn | | WinField United |
| SOLUBLE MICRONUTRIENT | Gravity Micro Surge | 25 lb | 2.8% Mg, 3.6% S, 10% Fe, 4% Mn, 1% Zn | | WinField United |
| LIQUID FERTILIZER | Bolster Liquid Plant Biostimulant | 2.5 gal | 5% Fe sea weed-humic acid | | Sustane Natural Fertilizer |
| LIQUID FERTILIZER | DirtFert 3-0-1 | 2.5 gal 30 gal 260 gal | 8% Humic Acid-Seaweed-Phosphoric acid | | Harvest Grow |
| LIQUID FERTILIZER | Gravity L 00-00-30 | 2.5 gal 30 gal 260 gal | Potassium carbonate source | | WinField United |
| LIQUID FERTILIZER | Gravity L 12-00-00-5Fe | 2.5 gal 30 gal 260 gal | 12-0-0 with 5% Fe and 1% Mn. Contains Max-In technology to enhance droplet spreading on the leaf and uptake into the plant, which maximizes nutrient efficiency. Urea and iron sulfate provide a rapid green up | | WinField United |
| LIQUID FERTILIZER | Gravity L 18-00-06 SRN | 2.5 gal 30 gal 260 gal | 18-0-6 with 50% slow release nitrogen, 0.5% Fe and 0.2% Mn. Contains Max-In technology to enhance droplet spreading on the leaf and uptake into the plant, which maximizes nutrient efficiency | | WinField United |
| LIQUID FERTILIZER | Gravity L 28-00-00 SRN | 2.5 gal 30 gal 260 gal | 28-0-0 with 60% slow release nitrogen. Contains Max-In technology to enhance droplet spreading on the leaf and uptake into the plant, which maximizes nutrient efficiency | | WinField United |
| LIQUID FERTILIZER | Gravity L 38 Special | 2.5 gal 30 gal 260 gal | 5-0-15 with 5.64 lbs of Phosphite per gal. Contains amino acids and surfactants to improve solubility with other nutrients | | WinField United |
| LIQUID FERTILIZER | Gravity L Amp 8-27-2 | 2.5 gal 30 gal 260 gal | 3% seaweed and other vitamins, amino acids and stimulants. Effective at stimulating plant roots and establishment of plants from seed or cuttings | | WinField United |
| LIQUID FERTILIZER | Gravity L Humic Base | 2.5 gal 30 gal 260 gal | 0-0-1 with 0.25% Cu, 0.1% Fe, 0.05% Mn, 0.05% Zn, 8% Humic acid, and 2% Kelp | | WinField United |
| LIQUID FERTILIZER | Gravity L Kelp Plus | 2.5 gal 30 gal 260 gal | Contains sea kelp and 1% humic acid to promote healthy plant growth | | WinField United |
| LIQUID FERTILIZER | Worm Tee Liquid Plant Nutrient | 5 Gal | Liquified worm tee castings, compost-3% Humic Acid | | Vermagro |
| LIQUID MICRONUTRIENTS | Gravity L 05-00-00 SRN | 2.5 gal 30 gal 260 gal | 5-0-0 with 0.5% Mg, 0.02% B, 0.05% Cu, 4% Fe, 0.75% Mn, 0.0025% Mo, 0.5% Zn. Contains Max-In technology to enhance droplet spreading on the leaf and uptake into the plant, which maximizes nutrient efficiency. Designed to provide a full micronutrient spectrum | | WinField United |
| LIQUID MICRONUTRIENTS | Max-In Boron 8% | 2.5 gal | 8% Boron-with Max-In Technology | | WinField United |
| LIQUID MICRONUTRIENTS | Max-in Calcium | 2.5 gal | 10 % calcium-with Max-In Technology | | WinField United |
| LIQUID MICRONUTRIENTS | Ultra-Che Calcium 3% | 2.5 gal | 3% Calcium | | WinField United |
| LIQUID MICRONUTRIENTS | Max-In Copper 5% | 2.5 gal | 5% Copper-with Max-In Technology | | WinField United |
| LIQUID MICRONUTRIENTS | Ultra-Che Copper 7.5% | 2.5 gal | 7.5% Copper | | WinField United |

| TYPE | PRODUCT | PKG SIZE | DESCRIPTION | OMRI APPD | MANUFACTURER |
|------------------------|---------------------------------|-----------------|--|-----------|-----------------|
| LIQUID MICRONUTRIENTS | Ultra-Che Iron 4.5% | 2.5 gal | 4.5% Fe | | WinField United |
| LIQUID MICRONUTRIENTS | Max-In Magnesium 6% | 2.5 gal | 6% Magnesium-with Max-In Technology | | WinField United |
| LIQUID MICRONUTRIENTS | Ultra-Che Magnesium 2.5% | 2.5 gal | 2.5% Mg | | WinField United |
| LIQUID MICRONUTRIENTS | Max-In Ultra Manganese | 2.5 gal | 5% Mn-with Max-In Technology | | WinField United |
| LIQUID MICRONUTRIENTS | Ultra-Che Manganese 6% | 2.5 gal | 6% Mn | | WinField United |
| LIQUID MICRONUTRIENTS | Max-In Sulfur | 2.5 gal | 13% Sulfur-with Max-In Technology | | WinField United |
| LIQUID MICRONUTRIENTS | Ultra-Chelated Zinc 9% | 2.5 gal | 9% Zn | | WinField United |
| PLANT GROWTH REGULATOR | Dip N Grow | 16oz 1 gal | IBA-1.0%-Naphthaleneacetic Acid-.5%-Flammable | | Dip N Grow |
| PLANT GROWTH REGULATOR | Hormodin 1 | 1 lb | IBA-1% | | OHP |
| PLANT GROWTH REGULATOR | Hormodin 2 | 1 lb | IBA-3% | | OHP |
| PLANT GROWTH REGULATOR | Gravity SL PGS | 1 qt 2.5 gal | IBA-.045%-Gibberellic Acid-.03%-Cytokinin-.09% | | WinField United |

FUNGICIDES

Rootshield® Plus*

An organic biological fungicide with dual active ingredients to prevent a broad spectrum of root diseases and promote healthy root systems.



| TYPE | PRODUCT | PKG SIZE | DESCRIPTION | OMRI APPD | MANUFACTURER |
|-----------|-----------------------------------|---------------------------------------|--|-----------|-----------------|
| FUNGICIDE | Cease Biological Fungicide | 1 gal | Bacillus subtilus-Aqueous Suspension Biofungicide | ☑ | BioWorks |
| FUNGICIDE | Milstop | 5 lb | Potassium Bicarbonate-Foliar Fungicide | ☑ | BioWorks |
| FUNGICIDE | Oxidate 2.0 | 2.5 gal 5 gal 55 gal 275 gal | Hydrogen Peroxide, Peroxyacetic Acid | ☑ | BioWorks |
| FUNGICIDE | Oxidate 5.0 | 2.5 gal 275 gal | Hydrogen Peroxide, Peroxyacetic Acid | ☑ | BioWorks |
| FUNGICIDE | Oxiphos | 2.5 gal 30 gal | Phosphorous acid, mono- and dipotassium salts, Hydrogen Peroxide | | BioSafe Systems |
| FUNGICIDE | Pvent | .5 lb | Gliocladium catenulatum Strain J1446 | | BioSafe Systems |
| FUNGICIDE | Terraclean 5.0 | 5 gal | Hydrogen dioxide, Peroxyacetic Acid | ☑ | BioSafe Systems |
| FUNGICIDE | Tenet WP | 16 oz | Trichoderma asperellum, Trichoderma gamsil | ☑ | Isagro USA, Inc |
| FUNGICIDE | Triathlon BA | 1 gal | Bacillus-Biofungicide/Bactericide | ☑ | OHP |
| FUNGICIDE | Triact 70 | 2.5 gal | Neem Oil-70% Fungicide/Miticide/Insecticide | ☑ | OHP |
| FUNGICIDE | Trilogy | 2.5 gal | Neem Oil-70% Fungicide/Miticide/Insecticide | ☑ | CertisUSA |

| TYPE | PRODUCT | PKG SIZE | DESCRIPTION | OMRI APPD | MANUFACTURER |
|-----------|---|-------------------------------|---|-----------|-----------------------|
| FUNGICIDE | Zerotol 2.0 | 2.5 gal 5 gal 260 gal | Hydrogen Dioxide Material-Fungicide-Bactericide-Algaecide | ☑ | BioSafe Systems |
| FUNGICIDE | Zerotol HC | 2.5 gal | Hydrogen Peroxide, Peroxyacetic Acid | ☑ | BioSafe Systems |
| FUNGICIDE | Reliant | 2.5 gal | Mono- and di-potassium salts of Phosphorous Acid-45.8% | | Quest Products Corp |
| FUNGICIDE | Rootshield WP Biological Fungicide | 3 lb 30 lb | Trichoderma | | BioWorks |
| FUNGICIDE | Rootshield Granular | 40 lb 1000 lb | Trichoderma | | BioWorks |
| FUNGICIDE | Rootshield Plus⁺ WP | 1 lb 30 lb | Trichoderma | | BioWorks |
| FUNGICIDE | Rootshield Plus⁺ | 3 lb 30 lb | Trichoderma | | BioWorks |
| FUNGICIDE | SaferGro Mildew Cure | 32oz 1 pt 1 qt 1 gal | 30% Cottonseed Oil, 30% Corn Oil, and 23% Garlic Oil Product in a Sodium Bicarbonate Solution | ☑ | SaferGro Laboratories |

INSECTICIDES

Essentria®

Featuring active ingredients derived from essential oils, Essentria IC-3 is an environmentally friendly pest control solution.



| TYPE | PRODUCT | PKG SIZE | DESCRIPTION | OMRI APPD | MANUFACTURER |
|-------------|---|-------------------------|---|-----------|---------------------|
| INSECTICIDE | Ancora Microbial | 1 lb | Isaria Fumosorosea-Apopka Strain | ☑ | OHP |
| INSECTICIDE | Aza Direct | 2.5 gal | Azadirachtin Based Product-1.2% | ☑ | Gowan |
| INSECTICIDE | Azaguard | 1 qt 1 gal | Azadirachtin Based Product-3.0% | ☑ | BioSafe Systems |
| INSECTICIDE | Azasol | 6 oz 2 lb | Azadirachtin | ☑ | Arborjet |
| INSECTICIDE | Azasol WSP | 6 oz | Azadirachtin | ☑ | Arborjet |
| INSECTICIDE | Azatin O | 1 qt | Azadirachtin Based Product-4.5% | ☑ | OHP |
| INSECTICIDE | Azera | 1 gal | Azadirachtin-1.2%-Pyrethrin-1.4% | ☑ | Valent |
| INSECTICIDE | B Captiva | 1 qt | Capsicum-76%-Garlic Oil-23.4%-Soybean Oil-59.3% | | Gowan |
| INSECTICIDE | Bioline Biological Control Organisms | Multiple | Full Product Line | ☑ | Bioline Agrosiences |
| INSECTICIDE | Botanigard WP | 1 lb | Beauveria bassiana-22% | | BioWorks |
| INSECTICIDE | Botanigard Maxx | 1 qt 1 gal 2.5gal | Beauveria bassiana-0.06%-Pyrethrin-.75% | | BioWorks |

| TYPE | PRODUCT | PKG SIZE | DESCRIPTION | OMRI APPD | MANUFACTURER |
|-------------|---|-------------------------|--|-----------|-------------------------|
| INSECTICIDE | Botanigard ES | 1 qt 1 gal | Beauveria bassiana-11.3% | | BioWorks |
| INSECTICIDE | Captiva Prime | 1 qt 1 gal | Capsicum, Garlic Oil, Canola Oil | ☑ | Gowan |
| INSECTICIDE | Desect Ag Diatomaceous Earth Insecticide | 2 lb | Microscopic diatoms that cut the insect on contact | | ProTerra |
| INSECTICIDE | Dipel DF | 1 lb 5 lb | Bacillus Thuringiensis | ☑ | Valent |
| INSECTICIDE | Dipel Pro DF | 1 lb | Bacillus Thurengiensis-54% | ☑ | Valent |
| INSECTICIDE | Ecotec Plus | 2.5 gal | Rosemary Oil-10%-Geraniol-5%-Peppermint Oil-2% | ☑ | Brandt |
| INSECTICIDE | Ecotec | 2.5 gal | Rosemary Oil-10%-Geraniol-5%-Peppermint Oil-2% | ☑ | Brandt |
| INSECTICIDE | Evergreen EC 60-6 | 1 qt 1 gal | Pyrethrin-6%-Piperonyl-60% | | MGK |
| INSECTICIDE | Evergreen Pyrethrum Concentrate | 1 pt 1 gal | Pyrethrin-5% | ☑ | MGK |
| INSECTICIDE | Evergreen Pyrethrum Dust | 1 pkg | Pyrethrin-1% | | MGK |
| INSECTICIDE | Essentria IC3 | 1 qt 1 gal 55 gal | Rosemary Oil-10%-Geraniol-5%-Peppermint Oil-2% | | Zoecon |
| INSECTICIDE | Essentria G | 22 lb | Eugenol-2.9%-.6% Thyme Oil | | Zoecon |
| INSECTICIDE | Essentria All Purpose | 1 gal | Rosemary Oil-10%-Peppermint Oil-2% | | Zoecon |
| INSECTICIDE | Essentria Wasp & Hornet | 16 oz can | Peppermint Oil-1.50%-Sodium lauryl sulfate-.15% | | Zoecon |
| INSECTICIDE | GC Mite | 2.5 gal | Cottonseed Oil-40%, Clove Oil-5%, Garlic Extract 10% | ☑ | JH Biotech |
| INSECTICIDE | Grandevo WDG | 6 lb 20 lb | Chromobacterium subtsugae strain PRAA4-1t and spent fermentation media | ☑ | Marrone Bio Innovations |
| INSECTICIDE | Grandevo CG | 1 lb 4 lb 10 lb | Chromobacterium subtsugae strain PRAA4-1t and spent fermentation media | ☑ | Marrone Bio Innovations |
| INSECTICIDE | Greener Cleaner | 32oz 1 gal | Soybean Oil | | Central Coast Garden |
| INSECTICIDE | Kopa | 2.5 gal | Potassium Salt of Fatty Acid-47% | ☑ | OHP |
| INSECTICIDE | M Pede | 2.5 gal | Potassium Salt of Fatty Acid-49% | ☑ | Gowan |
| INSECTICIDE | Molt-X | 1 gal | Azadirachtin Based Product-3.0% | ☑ | OHP |
| INSECTICIDE | Pest Out | 2.5 gal | Cottonseed Oil-40%, Clove Oil-5%, Garlic Extract 10% | ☑ | SaferGro Laboratories |
| INSECTICIDE | Purespray 10E | 2.5 gal 55 gal | Mineral Oil | ☑ | Intelligro |
| INSECTICIDE | Pycana | 1 gal | Pyrethrin-5%, Canola Oil-89% | ☑ | OHP |
| INSECTICIDE | Pyganic EC 1.4 II | 1 qt 1 gal | Pyrethrin-1.4% | ☑ | MGK |
| INSECTICIDE | Pyganic EC 5.0 II | 1 qt 1 gal | Pyrethrin-5.0% | ☑ | MGK |

| TYPE | PRODUCT | PKG SIZE | DESCRIPTION | OMRI APPD | MANUFACTURER |
|-------------|-----------------------------------|------------------------------------|--|-----------|-------------------------|
| INSECTICIDE | Pyrethrum TR | 2 oz can | Pyrethrin-4%, Piperonyl Butoxide-16% | | BASF |
| INSECTICIDE | Regalia Marrone | 1 gal 2.5 gal 265 gal | Extract of Reynoutria sachalinensis | ☑ | Marrone Bio Innovations |
| INSECTICIDE | Regalia CG | 1 qt 1 gal 2.5 gal 55 gal | Extract of Reynoutria sachalinensis | ☑ | Marrone Bio Innovations |
| INSECTICIDE | Spear T Liquid Concentrate | 1 gal | GS-Omega/Kappa-hctx-hvla | | Vestaron |
| INSECTICIDE | Spear LEP | 1 gal | GS-Omega/Kappa-hctx-hvla | | Vestaro Corp |
| INSECTICIDE | Tersus | 1 gal | Pyrethrins | | Valent |
| INSECTICIDE | TetraCurb Concentrate | 1 gal | Rosemary Oil-50% | ☑ | Kemin Industries, Inc |
| INSECTICIDE | TetraCurb Organic | 1 gal | Rosemary Oil-54.95, Clove Oil-3%, Peppermint oil-1.95% | ☑ | Kemin Industries, Inc |
| INSECTICIDE | Thuricide N/G | .5 lb bag | Bacillus thuringiensis subspecies kurstaki strain | ☑ | OHP |
| INSECTICIDE | Triact 70 | 2.5 gal | Neem Oil-70% Fungicide/Miticide/Insecticide | ☑ | OHP |
| INSECTICIDE | Trilogy | 2.5 gal | Neem Oil-70% Fungicide/Miticide/Insecticide | ☑ | CertiSUSA |
| INSECTICIDE | Venerate XC | 1 gal 2.5 gal | Heat Killed Burkholderia spp | ☑ | Marrone Bio Innovations |
| INSECTICIDE | Venerate CG | 1 qt 1 gal 2.5 gal 55 gal | Heat Killed Burkholderia spp | ☑ | Marrone Bio Innovations |

MISCELLANEOUS

| TYPE | PRODUCT | PKG SIZE | DESCRIPTION | OMRI APPD | MANUFACTURER |
|---------------|--------------------------------|---------------|------------------------------------|-----------|----------------------------------|
| HERBICIDE | Suppress Herbicide EC | 2.5 gal | Caprylic Acid-47%, Capric Acid-32% | ☑ | Westbridge Agricultural Products |
| MISCELLANEOUS | Contrac Blox | 18 lb pail | Bromadiolone-.005% | | Bell Laboratories |
| MISCELLANEOUS | Finalsan | 2.5 gal | Ammoniated Soap of Fatty Acids-22% | | Neudorff |
| MISCELLANEOUS | First Strike Soft Bait | 16 lb pail | Difethialone-.0025% | | Liphatech |
| MISCELLANEOUS | Sevin 7G | 30 lb bag | Carbaryl-70% by weight | | Lebanon |
| | Selontra Rodent Control | 8 lb | ChloecalCIFerol-.075% | | BASF |
| MISCELLANEOUS | Tempo SC Ultra 900mL | 900 ml bottle | Cyfluthrin-11.8% | | Bayer |



WINFIELD[®]
UNITED
Professional

winfieldunitedpro.com  WinFieldPro