

A close-up photograph of a vibrant green leaf with a prominent vein structure. A single, clear water droplet is suspended at the tip of the leaf, about to fall. Below the leaf, the water droplet and the leaf's shape are reflected in a calm body of water, creating a symmetrical image. The background is a soft, light blue sky.

Monterey AgResources

Organic Farming Products

Monterey AgResources is dedicated to bringing new product technology to the crop protection and plant nutrient industries. We also recognize the need for solutions to organic farming problems which is why we created a line of organic products that are either NOP compliant, OMRI listed and/or WSDA approved. With over 50 products in the organic product line, and growing all the time, Monterey is now a key supplier of organic farming solutions for our customers.

Not all products are registered for use in all states.

For complete information on all organically compliant products, ask your local sales representative or visit our website at www.MontereyAgOrganics.com



Adjuvants & Irrigation Aids

Constant BU_pH-er™ - OMRI, WSDA

Organic buffer and water conditioner that safely lowers water pH and minimizes potential equipment damage. Contains non-foaming properties with an adjuvant blend that provides pH adjustment.

Trademark of Northwest Agricultural Products.

Green Cypress® Organic Spreader - OMRI, WSDA

Unique liquid wax adjuvant that is gentle on crops. Easy on predaceous beneficial species and honeybees. Improves the effectiveness of crop protection products and nutrients and increases spreading properties of wettable powders. Trademark of Monterey Chemical Company.

S-K-H Organic Adhesive Adjuvant® - OMRI

Premium sticker that works well with fungicides like copper and sulfur. Can be used on vegetables, citrus, stone fruit, nuts, and grapes. Resists rain and irrigation wash-off.

Trademark of Monterey Chemical Company.

Adjuvants & Irrigation Aids

Stick-It Organic™ - WSDA

Proprietary blend of terpene polymers and emulsifiers designed for use with pesticides and soluble fertilizers. This unique chemistry causes STICK-IT Organic to form an elastic film that keeps enclosed chemicals in contact with the plant surface. This film reduces pesticide and nutrient loss and enhances their activity even during rain or sprinkler irrigation. Trademark of Northwest Agricultural Products.

Surfact 50® - OMRI, WSDA

A powerful, natural, surface-extendable spreader and activator that gives rapid wetting and aids in the absorption and translocation of the spray. Low foaming, non-ionic surfactant. Can be used with defoliants, fungicides, herbicides, and insecticides. Trademark of Northwest Agricultural Products.

Yeoman™ Brand In-FuseO™ - OMRI, WSDA

Drip irrigation cleaner. Blend of plant extracts, natural sarsaponins and ethanoic acid designed to keep drip irrigation tubes clean and free of mineral deposits season long. Regular applications help protect the investment in drip irrigation systems and reduce costly repairs.

Trademark of Northwest Agricultural Products.



Micronutrients and yield enhancing formulations for your Organic Crops

Green Cypress® - OMRI

Micronutrients that prevent and correct mineral deficiencies in field, row, vegetable, fruit, tree, vine, ornamental and turf crops. May be applied directly to the soil or to the foliage of growing crops alone or with other fertilizers. May be applied via ground sprayers, aircraft or drip irrigation systems. Trademark of Monterey Chemical Company.

- **Copper 5%**
- **Iron 5%**
- **Manganese 7%**
- **Zinc 7%**
- **Crop Mix**
- **Magnesium 4%**
- **Tree & Vine Mix**
- **Zinc 10%**

Micronutrients and yield enhancing formulations for your Organic Crops

PolyAmine™ - OMRI, WSDA

PolyAmine micronutrients are yield enhancing formulations that contain complexed minerals to maximize production. These formulations are designed as soil and foliar nutrients to prevent or correct trace element deficiencies.

PolyAmine micronutrients contain specific amino acids which aid penetration into plant cells. Because absorption of PolyAmine complexes is so efficient, lower application rates can be used to achieve the desired responses.

PolyAmine micronutrients contain a biotechnical base consisting of naturally occurring compounds and glucosamines. The PolyAmine molecule holds the mineral, surrounding and protecting it from other chemical interactions. Trademark of Northwest Agricultural Products.

- Calcium
- Iron
- Manganese
- Zinc
- Copper
- Magnesium
- MicroPak™



Crop Nutrients

Copper Sulfate Crystals - OMRI

Fertilizer trace mineral for plant growth.

Fertibor® - OMRI, WSDA

Granular borate for bulk blended fertilizers. Trademark of U.S. Borax, Inc.

Granubor® 2 - OMRI, WSDA

Granular borate for bulk blended fertilizers. Trademark of U.S. Borax, Inc.

Intracept™ - OMRI, WSDA

Yield enhancing formulation that contains amino acid complexed trace minerals. Enhances plant growth and development by stimulating nutrients' uptake, penetration and utilization. Trademark of Northwest Agricultural Products.



Crop Nutrients

Liquid Zinc 10% - WSDA

Recommended to prevent and correct zinc deficiencies in field, row, vegetable, fruit, tree, vine, ornamental and turf crops.

MagnaGrow[®] - OMRI, WSDA

Provides magnesium and sulfur. Dissolves rapidly. Can be incorporated into fertilizer blends. Suitable for dry application, foliar spray and drip irrigation. Trademark of PQ Corp.

Maximo 360 Powder & Maximo 362 Granular - OMRI

Zinc sulfate fertilizer trace mineral for plant growth.

Solubor[®] - OMRI, WSDA

Soluble borate powder for crop nutrient sprays. Trademark of U.S. Borax Inc.

Tiger 90 CR[®] - OMRI, WSDA

Granular degradable sulfur used as a plant nutrient and as a soil amendment for correction of problem alkali soils. Yearly applications improve soil sulfur levels as well as loss associated with soluble nutrients. Trademark of Tiger-Sul Products Co.

Tiger Micronutrients Sulphur 55% + Iron 22% - OMRI, WSDA

Formulation of granular micronutrients. Formulation has less dust and uniform size, quick dispersion and increased performance. Dual nutrient formulation provides greater value.

Yeoman[™] Brand Mag-Ko-Sul[™] - OMRI, WSDA

Liquid plant food with nutrients designed to correct potassium, sulfur and magnesium deficiencies. Low salt index is ideal for use as a starter or sidedress fertilizer injected into the soil. Trademark of Northwest Agricultural Products.

Miscellaneous

Bluestim[™] - OMRI

Suppresses cherry cracking caused by rainfall. Trademark of Verdera Oy.

Green Cypress[®] Kaolin Crop Spray - OMRI, WSDA

Crop protection against sunburn and heat stress. Better wash-off than the competition. Less visible residue on fruit improves marketability of crop. Trademark of Monterey Chemical Company.

Disease Management

Bloomtime Biological™ FD - WSDA

New microbial product that works as a bacterial antagonist for the suppression of fire blight in apples and pears. Trademark of Northwest Agricultural Products.

Copper Sulfate Crystals/Powder - OMRI

Controls algae in rice. Controls brown rot, blossom blight, fire blight, *Botrytis* blight, brown rot, walnut blight, leaf curl, olive leaf spot, powdery mildew and more. Can be used for the preparation of Bordeaux spray mixture.

Green Cypress® Lime-Sulfur Solution - OMRI, WSDA

Works immediately, penetrating cleistothecia and preventing ascospores from germinating. Fine particle size for even coverage. Rain won't wash it off once it dries. Highly alkaline, doesn't need warm temperatures for activation. Trademark of Monterey Chemical Company.

Kaligreen® - OMRI, WSDA

Knocks out and controls established powdery mildew. Water soluble powder. Micro-encapsulated formulation of potassium bicarbonate. Trademark of Otsuka Chemical Co., Ltd.

Nordox® 75 WG - OMRI, WSDA

Copper fungicide that sticks, even in the rain. Contains twice the amount of copper than most fungicides. Lower application rate provides excellent disease control. Dust-free and disperses readily in water. Trademark of Nordox Industrier AS.

Saf-T-Side™ - OMRI

Interferes with the attachment of the pathogen to the host and acts as a suffocant. Trademark of Brandt Consolidated.



Insect Management

Biomite™ - OMRI

Minimum risk biochemical miticide. Controls mites such as broad, citrus rust, European red, pacific, two-spotted and Willamette mites. Trademark of Natural Plant Protection.

PyGanic® Crop Protection EC 1.4 II - OMRI, WSDA

Fast control of a broad spectrum of insects. No pre-harvest interval (PHI) requirements. Contains pyrethrum – a botanical insecticide. Trademark of McLaughlin Gormley King Company.

PyGanic® Crop Protection EC 5.0 II - OMRI, WSDA

Fast control of a broad spectrum of insects. No pre-harvest interval (PHI) requirements. Contains pyrethrum – a botanical insecticide. Trademark of McLaughlin Gormley King Company.

PyGanic® PRO - OMRI

New broad spectrum insecticide for use in Certified Organic Production. PyGanic PRO delivers fast, effective control of key insect pests - including ants, cockroaches, and stored product pests. Trademark of McLaughlin Gormley King Company.

Saf-T-Side™ - OMRI

Controls a wide range of mite and insect pests. Trademark of Brandt Consolidated.



Nematode Management

Nema-Q™ - OMRI

Excellent nematicide action offers control of exogenous and endogenous nematodes. Acts on contact and by ingestion. Contains *Quillaja saponaria*. Trademark of Monterey Chemical Company.

Weed Management

GreenMatch™ Burndown Herbicide - OMRI, WSDA

Non-selective, post-emergence herbicide for organic growers and environmentally sensitive areas. GreenMatch Burndown Herbicide is a broad spectrum weed killer that contains a citrus extract. The product does not translocate. It will affect only those portions of the plants that are coated with the spray solution. For crop and non-crop areas.

Trademark of Marrone Bio Innovations.



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