



TURF, ORNAMENTAL AND VEGETATION MANAGEMENT

PRODUCT Guide

2005



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for **product labels** and **material safety data sheets**
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This product catalog is also available on our Web site.
Please visit the site for future updates.

ATTENTION: Not all products listed in this guide are registered for use in all states. Before buying and using a product, contact your MONTEREY AgResources representative or the lead regulatory agency within your specific state or locality.

Adjuvants / Application Aids

SURFACTANTS

Non-Ionic Surfactants (NIS)

- Monterey Super 7** An 86% active non-ionic, low foam surfactant/penetrant/deposition aid/acidifier. This multi-purpose product enhances the activity and effectiveness of pesticides and foliar nutrients.
- NO FOAM A** A 90% active, all purpose non-ionic surfactant used as a spreader/activator/penetrant. It will give optimum wetting and spreading of pesticides. A defoaming agent is added to the formulation. It also has an aquatic label and can be used up to 5% v/v.
- NO FOAM B** A 25% active, non-ionic surfactant blend designed as a spreader/activator/buffer. Ideal for use with insecticides and fungicides when water pH is a factor. A defoamer is added to the formulation. Can be used up to 5% v/v.
- Rocket DL** A 100% active, non-ionic spreader/activator containing limonene. This low foam adjuvant is used to enhance the efficacy of insecticides, herbicides, defoliant, desiccants and fertilizers. Can be used up to 2% v/v.
- Torpedo** A 100% active lecithin based product designed for use as a surfactant/penetrant/deposition aid. This low foam adjuvant may be used to enhance the activity and effectiveness of various pesticides.
- Ultra 90-NF** A 90% active, nonflammable formulation of non-ionic surfactants used as a spreader/activator. Improves the wetting of foliage and enhances the efficacy of spray solutions. This product also contains texturizers and a humectant to improve absorption and dispersion. A defoamer has also been added. Can be used up to 5% v/v.

Stickers/Spreader-Stickers

- Umbrella** A 100% active terpene resin based spreader/sticker. Forms weatherable films upon drying. Contains 10% non-ionic surfactant for good emulsification and lowering surface tensions.

Vegetable Oil Concentrate (VOC)

- Monterey M.S.O.** A 100% active, modified seed oil based adjuvant developed to maximize performance of most postemergent herbicides. It is a blend of 85% seed oil and 15% non-ionic surfactant.

Crop Oil Concentrates (COC)

- CMR Herbicide Activator** A 100% active crop oil concentrate used as a spreader/activator/penetrant to increase the foliar absorption of various herbicides. It is a blend of 80% petroleum oil and 20% non-ionic surfactant. It has superior blending compatibility with various herbicide formulations.
- Crop Oil Concentrate** A 99% active crop oil concentrate used as a spreader/activator/penetrant to increase the foliar absorption of various herbicides and systemic fungicides. It is a blend of 82% petroleum oil and 17% non-ionic surfactant.

Non-Ionic Plus Liquid Fertilizer Surfactants

- Magnify** A combination of 21.1% non-ionic surfactant and 30% liquid fertilizer products used as an activator/penetrant with herbicides. It is non-ionic and non-foaming. Speeds up and increases herbicidal uptake.

TURF & ORNAMENTAL PRODUCTS

Silicone Based Surfactants

- CMR Can-Hance** Methylated canola oil and silicone surfactant blend for enhancing herbicide uptake. Especially effective with selective herbicides like sethoxydim and sulfonyl urea compounds.
- CMR Silicone Surfactant** A formulated organo-silicone surfactant/copolymer blend. Organo-silicone surfactants have proven to be extremely active spreading and penetrating agents.
- Silicone Super Wetter** A new generation surfactant based on organomodified siloxane technology for use in water-based pesticide formulations. A highly effective nonionic wetter/spreader/penetrant surfactant.

BUFFERS

- Adjust** A true acidifier/buffering agent based on citric acid. Will not tie up organophosphates like phosphates can.
- Buffer-Ten** A non-foaming true chemical buffer. Contains no additional nutrients or surfactants, making it a very economical product.

DRIFT CONTROL ADDITIVES

- SANAG 38-F^{® 1}** A liquid 32% active polyacrylamide polymer. Used as a drift retardant additive. It is designed for use with both ground and aerial equipment.
- SANAG 41-A^{® 1}** A dry 30% active polyacrylamide, polysaccharide polymer. Used as a drift retardant additive. It is designed for use with both ground and aerial equipment.
- STA-PUT^{™ 2}** A 1% polyvinyl polymer designed as a deposition aid and drift control agent. It is an effective, easy-to-use spray adjuvant for increasing spray deposition, plant canopy penetration and drift reduction.

DYES

- Blazon^{® 3}** A blue spray pattern indicator designed for use on turf. Non-staining, temporary color. Easy to clean up.
- H₂O Blue** Water shade colorant used to disperse sunlight rays while restoring discolored water. Not harmful to turf, birds, fish or other aquatic species.
- Mark-It •Blue•** A concentrated blue colorant designed as a temporary spray indicator for use with pesticides and other liquid spray solutions. Widely used on golf courses, turf areas and with spot treatment herbicides. Washes off and is broken down by sunlight.
- Mark-It •Green•** A concentrated green colorant designed as a temporary spray indicator for use with pesticides and other liquid spray solutions. Also used to dye fertilizer solutions. Washes off and is broken down by sunlight.
- Mark-It •Red•** A concentrated red colorant designed as a temporary spray indicator primarily for use with herbicides. Replaces rhodamine red dyes. Also used to dye fertilizer solutions.

TURF & ORNAMENTAL PRODUCTS

IRRIGATION AIDS / SOIL PENETRANTS

Micro Clean Concentrate	Combination water treatment, scale preventative and soil penetration aide. Designed for use as both an additive to liquid fertilizer mixes to be applied through drip or micro-irrigation systems and as a stand alone system maintenance additive.
N-pHURIC GTO™ 4	Water treatment additive
PAL™ 5	A soil amendment with the benefit of added calcium that modifies the soil chemistry to allow for better water penetration, better soil aeration, and better nutrient utilization.
Perc-O-Late	Irrigation aid and soil wetting agent designed for use in golf courses, turf and other areas where water quality and/or soil texture makes water penetration difficult.

MISCELLANEOUS ADJUVANTS / APPLICATION AIDS

CMR Pesticide Equipment Cleaner	A liquid material used to decontaminate spray rigs, storage tanks, etc. Use before changing from one chemical to another and before storing equipment.
Dust Binder™ 6	A polymer based dust control additive designed to reduce watering frequency and offer residual control from the higher labeled rates.
Odor-Mask	A concentrated odor masking agent based on methyl salicylate (oil of wintergreen). It will mask the undesirable odor of pesticides and other products.
Tripleline Foam-Away	A defoamer used for vegetation management, turf, ornamental, commercial and household use. It minimizes the foaming of various solutions.

Fungicides

Captan 4L	4# Captan — Flowable
Captan 50W	50% Captan — Micronized Wettable Powder
Copper-Count®-N 7	Copper Ammonia Complex (8% Cu) — Liquid
Copper Sulfate	25.2% Metallic Copper — Various Sizes of Soluble Crystals
Kaligreen® 8	82% Potassium Bicarbonate — Soluble Powder (OMRI Listed)
Monterey R•D•20® Disinfectant 9	Disinfectant Liquid for Plant Pathogens
Nordox® 10	56% Cuprous Oxide (50% Cu) — Micronized Wettable Powder
Nordox® 75 WG 10	83.9% Cuprous Oxide (75% Cu) — Wettable Micro Granule
Suffa	6# Sulfur — Flowable
Sulfur 90W	90% Micronized Sulfur — Wettable Powder
Triangle Brand® Copper Sulfate Instant Powder 11	25.2% Metallic Copper — Soluble Powder

Growth Regulators

Florel® Brand Pistill 12	3.9% Ethephon — Liquid
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Herbicides

2,4-D L.V. 4 Ester	3.84# 2,4-D — Liquid
† Atrazine 4L	4# Atrazine — Liquid
† Atrazine 90DF	85.5% Atrazine — Dry Flowable
Bueno® 6¹³	6# MSMA — Liquid
Captain* Liquid Copper Algacide¹⁴	Copper Carbonate (9.1% Cu) — Liquid
Cool Power® Selective Herbicide¹⁵	3# MCPA, 0.3# Triclopyr and 3.6# Dicamba — Liquid
Corsair™ Selective Herbicide¹⁵	75% Chlorsulfuron — Liquid
Cutrine®-Plus Granular¹⁶	Copper Ethanolamine (3.7% Cu) — Granules
Devrinol® 2-G Ornamental¹⁷	2# Napropamide — Dry Flowable
Devrinol® 50-DF Ornamental¹⁷	50# Napropamide — Dry Flowable
Diuron 4L	4# Diuron — Liquid
Diuron 80 Herbicide	80% Diuron — Dry Flowable
Drive® 75DF Herbicide¹⁸	75% Quinclorac — Granules
Formula 40*¹⁹	3.8# 2,4-D — Liquid
Horsepower™ Selective Herbicide¹⁵	48.99% MCPA, 5.59% Triclopyr and 4.82% Dicamba — Liquid
Manor™ Selective Herbicide¹⁵	60% Metsulfuron Methyl Methyl — Liquid
MCPA-4 Amine	3.7# MCPA — Liquid
MCPP-4 Amine	1.9# MCPP (Isomeric) — Liquid
Moncide	3# MSMA and 1.25# Cacodylic Acid — Liquid
Montar	2.48# Cacodylic Acid — Liquid
Monterey PoaConstrictor	4# Ethofumesate — Liquid
MSMA 6 Plus	6# MSMA — Liquid
Nautique* Aquatic Herbicide¹⁴	Copper Carbonate (15.9% Cu) — Liquid
Pendulum® 2G¹⁸	2.0% Pendimethalin — Granule
Pendulum® 3.3 EC¹⁸	3.3# Pendimethalin — Liquid
Pendulum® AquaCap™¹⁸	3.8# Microencapsulated Pendimethalin — Liquid
Pendulum® WDG¹⁸	60% Pendimethalin — Water-Dispersible Granule
Quik-Fire	22% Ammoniated Soap of Fatty Acids — Liquid
Simazine 4L	4# Simazine — Liquid
Simazine 90DF	90% Simazine — Water-Dispersible Granule
Solution Water Soluble®¹⁵	80.5% 2,4-D — Water-Soluble Bags
Sonar* A.S.¹⁴	4# Fluridone — Liquid

TURF & ORNAMENTAL PRODUCTS

Sonar*PR ¹⁴	5% Fluridone — Precision Release Pellets
Sonar*Q ¹⁴	5% Fluridone — Quick Release Pellets
Sonar*SRP ¹⁴	5% Fluridone — Slow Release Pellets
Treflan* E.C. ¹⁹	4# Trifluralin — Liquid
Triamine™ ¹⁵	1.3# 2,4-D, 1.3# Mecoprop and 1.3# Dichlorprop — Liquid
Triamine™ II ¹⁵	1.3# MCPA, 1.3# Mecoprop and 1.3# Dichlorprop — Liquid
Triplet® Selective Herbicide ¹⁵	2.38# 2,4-D, 0.63# MCPP (Isomeric) and 0.22# Dicamba — Liquid
Triplet® SF Selective Herbicide ¹⁵	2.38# 2,4-D, 0.63# MCPP (Isomeric) and 0.22# Dicamba — Liquid
Tri-Power® Selective Herbicide ¹⁵	3.1# MCPA, 0.6# MCPP (Isomeric) and 0.3# Dicamba — Liquid
Turflon* Ester ¹⁹	4# Triclopyr — Liquid
Weedestroy® AM-40 Amine Salt ¹⁵	3.8# 2,4-D — Liquid
Weed-Hoe® ²⁰	6# MSMA — Liquid

VEGETATION MANAGEMENT HERBICIDES

2,4-D L.V. 4 Ester	A 3.84 lb. 2,4-D liquid selective weed killer for control of many broadleaf weeds, brush control, and aquatic weed control.
Aqua Neat® Herbicide ¹⁵	A 5.4 lb. glyphosate herbicide, for weed and brush control in a wide variety of aquatic and habitat management applications.
Diablo™ Herbicide ¹⁵	A 4 lb. dicamba, water-soluble formulation, that provides comprehensive control of weeds in a variety of industrial vegetation settings.
Endurance® Herbicide ²¹	65% prodiamine formulation. A preemergent herbicide that provides long lasting grass and broadleaf weed control.
Patriot™ ¹⁵	Metsulfuron methyl active ingredient, eradicates stubborn and noxious weeds and woody plants in non-crop areas.
Razor®Pro ¹⁵	Surfactant-loaded glyphosate, broad spectrum, that offers control of a variety of weeds, grasses, woody brush and other hard to control species.
Spyder™ Herbicide ¹⁵	Sulfometuron methyl, in a water dispersible granule, controls persistent annual and perennial weeds.
Tahoe™ 3A Herbicide ¹⁵	A 3 lb. triclopyr amine, herbicide that controls a wide spectrum of woody plants and broadleaf weeds in rights-of-way, forestry and wildlife openings.
Vanquish® Herbicide ²¹	Selective dicamba herbicide provides post-emergent control of over 200 listed weed species.
Veteran® 720 Herbicide ¹⁵	2,4-D and dicamba combination that delivers broad-spectrum broadleaf weed control in industrial settings, range and pastures, and is especially effective for invasive and noxious weed control.

Insecticides

AMDRO® Pro Fire Ant Bait ¹⁸	0.73% Hydramethylnon — Granular
Carbaryl 4L	4# Carbaryl — Flowable
Carbaryl 80S	80% Carbaryl — Wettable Powder
† Diazinon Insecticide	4# Diazinon — Liquid
Dimethoate 2.67	2.67# Dimethoate Liquid
Dimethoate 4EC	4# Dimethoate — Liquid
Evergreen® Crop Protection EC 60-6 ²²	6% Pyrethrin with PBO — Liquid
Exponent™ Insecticide Synergist ²²	91.3% Piperonyl Butoxide — Liquid
Malathion 5EC	5# Malathion — Liquid
PyGanic® Crop Protection EC 1.4 II ²²	1.4% Pyrethrins — Liquid (OMRI Listed)
PyGanic® Crop Protection EC 5.0 II ²²	5.0% Pyrethrins — Liquid (OMRI Listed)
Saf-T-Side™ ²³	Horticultural Mineral Oil

Molluscicides (Snail & Slug Control)

Deadline® T&O ²⁴	4% Metaldehyde — Mini Pellets
Monterey Slug Fest® ²⁵	3.25% Metaldehyde — Brown Colored Pellets
Monterey Snail-It	25% Metaldehyde — Liquid

TURF & ORNAMENTAL PRODUCTS

Rodenticides

Bait Stations

Protecta® Bait Station ²⁶	Tamper-resistant bait stations for rats or mice (holds dry or liquid bait)
Protecta® Jr. ²⁶	Tamper-resistant bait stations for mice (holds dry or liquid bait)
Protecta® LP Bait Station ²⁶	Low profile tamper-resistant bait stations for rats (holds Super-Size or 1-oz. Blox or liquid bait)
Protecta® Landscape™ Bait Station ²⁶	Tamper resistant rodent bait stations (holds eight 1 oz. blox)
Protecta® RTU Mouse Station ²⁶	Tamper-resistant bait stations for mice (holds 1-oz. Blox)
Rodent Baiters ²⁶	One-piece plastic design holds dry and liquid baits and tracking powder
Trapper Snap Trap	Reusable, spring-loaded mouse trap

Brodifacoum Formulations

Final® All-Weather Blox® ²⁶	0.005% Brodifacoum — 20-gm. Extruded Blocks
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Bromethalin Formulations

Fastrac® All-Weather Blox® ²⁶	0.01% Bromethalin — 15-gm. Extruded Blocks
Talpirid	0.025% Bromethalin — Worm Shaped Mole Bait

Bromodialone Formulations

Contrac® All-Weather Blox® ²⁶	0.005% Bromodialone — 1-oz. Extruded Blocks
Contrac® Rat & Mouse Bait® ²⁶	0.005% Bromodialone — RTU Place Pacs
Contrac® Rodenticide ²⁶	0.005% Bromodialone — Pellets
Contrac® Super-Size Blox® ²⁶	0.005% Bromodialone — 8-oz. Extruded Blocks

Cholecalciferol Formulations

Quintox® Rat and Mouse Bait ²⁶	0.075% Cholecalciferol — Pellets
Quintox® Mouse Seed ²⁶	0.075% Cholecalciferol — Blended with Canary and Millet Seed

Diphacinone Formulations

Ditrac® All-Weather Cake® ²⁶	0.005% Diphacinone — Paraffinized Cake
Ditrac® Rat & Mouse Bait ²⁶	0.005% Diphacinone — Cereal Bait
Ditrac® Super-Size Blox® ²⁶	0.005% Diphacinone — 1-lb. Extruded Blocks
† Ditrac® Tracking Powder ²⁶	0.01% Diphacinone — Powder
PCQ® Bait ²⁶	0.01% Diphacinone — Pellets (<i>California Only</i>)
Liqua-Tox® II ²⁶	0.106% Diphacinone — Water Soluble Liquid Concentrate

Zinc Phosphide Formulations

ZP® Rodent Bait ²⁶	2% Zinc Phosphide — Pellets
† ZP® Rodent Bait Ag ²⁶	2% Zinc Phosphide — Pellets or Grain Formula
† ZP® Tracking Powder ²⁶	10% Zinc Phosphide — Powder

TURF & ORNAMENTAL NUTRIENTS

Chelates

CALCIUM

Sequestar® 3% Calcium Chelate Solution ⁶

Sequestar® 9% Calcium Chelate ⁶

EDTA Liquid

EDTA Water-Dispersible Granule

COPPER

Monterey Copper-All 5%

Monterey Premium Copper 5%

Sequestar® 7.5% Copper Chelate Solution ⁶

Sequestar® 14% Copper Chelate ⁶

Citrate/EDTA Liquid

Ammoniated EDTA/Citrate Liquid

EDTA Liquid

EDTA Water-Dispersible Granule

IRON

Monterey Iron-All 5%

Sequestar® 4.5% Iron Chelate Solution ⁶

Sequestar® 4.5% Fe EDTA Chelate Solution II ⁶

Sequestar® 6% Iron Chelate WDG ⁶

Sequestar® 7% Iron Chelate ⁶

Sequestar® 11% Iron Chelate ⁶

Sequestar® 13.2% Iron Chelate ⁶

Trachelene™ Granular Iron Chelate 5% Fe ²⁷

Citrate/EDTA Liquid

HEDTA Liquid

EDTA Liquid

EDDHA Water-Dispersible Granule

DTPA Water-Dispersible Granule

DTPA Water-Dispersible Granule

EDTA Water-Dispersible Granule

EDTA/DTPA Granule-Soil Applied

MAGNESIUM

Monterey Magnesium-All 4%

Sequestar® 2.5% Magnesium Chelate Solution ⁶

Sequestar® 5.5% Magnesium Chelate ⁶

Citrate/EDTA Liquid

EDTA Liquid

EDTA Water-Dispersible Granule

MANGANESE

Monterey Manganese-All 5%

Sequestar® 5% Manganese Chelate Solution ⁶

Sequestar® 12% Manganese Chelate ⁶

Citrate/EDTA Liquid

EDTA Liquid

EDTA Water-Dispersible Granule

ZINC

Monterey Premium Zinc 7%

Monterey Premium Zinc 10%

Monterey Zinc-All 7.5%

Sequestar® 6.5% Zinc Chelate Solution ⁶

Sequestar® 9% Zinc Chelate Solution ⁶

Sequestar® 14% Zinc Chelate ⁶

Ammoniated EDTA/Citrate Liquid

Ammoniated EDTA/Citrate Liquid

Citrate/EDTA Liquid

EDTA Liquid

EDTA Liquid

EDTA Water-Dispersible Granule

TURF & ORNAMENTAL NUTRIENTS

MULTI-NUTRIENT CHELATES

General Purpose Chelate Blend (1% Fe; 1% Mn; 4% Zn)	EDTA/HEDTA Liquid
Sequestar® Iron-Zinc Chelate Solution ⁶ (4% N; 3.25% Fe; 2.5% Zn)	EDTA Liquid
Sequestar® Multi-Nutrient Chelate ⁶ (3.0% N; 3.5% Mg; 0.5% B; 1% Cu; 3% Fe; 2.5% Mn; 0.001% Mo; 2% Zn)	EDTA Water-Dispersible Granule
Sequestar® Mix-All ⁶ (6.0% N; 0.5% B; 0.3% Cu; 7.5% Fe; 4.0% Mn; 0.2% Mo; 0.5% Zn)	EDTA Water-Dispersible Granule

Complexes

AMINO ACIDS

Boron PolyAmine® ⁵	5% B
Calcium PolyAmine® ⁵	5% Ca (OMRI Listed)
Copper PolyAmine® ⁵	2% Cu (OMRI Listed)
Iron PolyAmine® ⁵	5.5% Fe (OMRI Listed)
Magnesium PolyAmine® ⁵	2% Mg (OMRI Listed)
Manganese PolyAmine® ⁵	5.6% Mn (OMRI Listed)
MicroPak® PolyAmine® ⁵	1% Ca; 0.5% Mg; 0.3% Cu; 0.3% Fe; 1.0% Mn; 1.2% Zn (OMRI Listed)
Zinc PolyAmine® ⁵	5.8% Zn (OMRI Listed)

Liquid Foliars

CMR Foliar Nutrient 0-8-0	plus 2.2% S; 3% Fe; 1% Zn
Ferronite™ ⁶	15% N; 3.5% S; 6% Fe
Folar 11-8-5	plus 0.05% Cu; 0.1% Fe; 0.05% Mn; 0.05% Zn
Foli-Cal	10% Ca
KTS® ²⁸	0-0-25, 17% S
Liquid Molybdenum 5%	5% Mo
Monterey Boron 10%	10% B
Monterey Ca-B	2% N; 4.0% Ca; 0.5% B
Monterey Cal-Nite	7% N; 11% Ca
Monterey HA-12	12% Humic Acids
Monterey Hi-Phos 32	8% N; 32% P ₂ O ₅ ; 7% K ₂ O; 0.1% Fe; 0.2% Zn; and 0.3% Humic Acids
Monterey Mag-Nite	7% N; 6.31% Mg
Monterey MAP 0-10-0	plus 3% Mg; 4.5% S; 1% Zn
Monterey ZM-Nite	7% N; 8% Mn; 8% Zn — Manganese Nitrate and Zinc Nitrate

TURF & ORNAMENTAL NUTRIENTS

Water Soluble Nutrients

Monterey Maxi 6-30-30 Micro	plus 0.02% B; 0.05% Cu; 0.1% Fe; 0.05% Mn; 0.0005% Mo; 0.05% Zn
Monterey Maxi 9-45-15 Micro	plus 0.02% B; 0.05% Cu; 0.1% Fe; 0.05% Mn; 0.0005% Mo; 0.05% Zn
Monterey Maxi 10-45-10	plus 3.5% S
Monterey Maxi 10-52-8	plus 0.02% B; 0.05% Cu; 0.1% Fe; 0.05% Mn; 0.0005% Mo; 0.05% Zn
Monterey Maxi 12-2-14 Micro	plus 6% Ca, 3% Mg, 0.02% B; 0.05% Cu; 0.1% Fe; 0.05% Mn; 0.015% Mo; 0.05% Zn
Monterey Maxi 12-26-26 Micro	plus 0.02% B; 0.05% Cu; 0.1% Fe; 0.05% Mn; 0.0005% Mo; 0.05% Zn
Monterey Maxi 15-10-30 Micro	plus 0.02% B; 0.05% Cu; 0.1% Fe; 0.05% Mn; 0.0005% Mo; 0.05% Zn 0.05% Mn; 0.0005% Mo; 0.05% Zn
Monterey Maxi 15-30-15 Micro	plus 0.02% B; 0.05% Cu; 0.1% Fe; 0.05% Mn; 0.0005% Mo; 0.05% Zn
Monterey Maxi 20-10-20 Micro	plus 0.02% B; 0.1% Fe; 0.05% Mn; 0.005% Mo
Monterey Maxi 20-20-20 Micro	plus 0.02% B; 0.05% Cu; 0.1% Fe; 0.05% Mn; 0.0005% Mo; 0.05% Zn
Monterey Maxi 28-8-18 Micro Turf And Hort Special	plus 0.02% B; 0.05% Cu; 0.1% Fe; 0.05% Mn; 0.0005% Mo; 0.05% Zn
Monterey Maxi-K	1-6-40, plus 14% S and 1% Humic Acids
Monterey Maxi-PK	4-22-30, plus 10% S and 1% Humic Acids
Monterey Maxi-Yield	7-6-28, plus 10% S; 0.5% Zn and 1% Humic Acids
Monterey MKP	51% P ₂ O ₅ ; 33% K ₂ O
Monterey Ortho-Phos-Plus™ 5	12-58-0, plus wetting agent
Monterey ZNM	4% N; 6% S; 10% Mn; 30% Zn; and 1% Humic Acids

Liquid Controlled Release Fertilizers

firsTurf® N-Sure®- KS 27	15% N; 12% K ₂ O; 8% S
Monterey N-SLO® 30 6	30% N
Trisert® CB 27	26% N; 5% B
Trisert® KS 27	15% N; 12% K ₂ O; 8% S
Trisert® VGN 27	9% N; 6% P ₂ O ₅ ; 8% K ₂ O

TURF & ORNAMENTAL NUTRIENTS

Inorganics

BORON

Fertibor® ²⁸ (OMRI Listed)	15.0% B	Fines
Granubor® ²⁸ (OMRI Listed)	15.0% B	Granular
Solubor® ²⁸ (OMRI Listed)	20.5% B	Powder
Solubor® DF ²⁸ (OMRI Listed)	17.5% B	Dry Flowable

CALCIUM

Express® ²⁹	94% CaCl ₂	Soluble Granular Calcium Chloride
Foli-Cal	10% Ca	Liquid Calcium Acetate
Hi-Cal® ²⁹ (OMRI Listed)	12% Ca	Liquid Calcium Chloride
Monterey Ca-B	2% N; 4% Ca; 0.5% B	Liquid Calcium Nitrate and Boric Acid
Monterey Cal-Nite	7% N; 11% Ca	Liquid Calcium Nitrate

COBALT

Monterey Cobalt Sulfate 33%	33% Co	Soluble Powder or Crystals
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COPPER

Copper Oxide	75% Cu	Suspendable Powder
Copper Sulfate	25.2% Cu	Soluble Powder, Granules or Crystals
Granusol® Copper ³⁰	30% Cu	Granular Copper Sucrate (-6+16)

IRON

Ferrous Ammonium Sulfate	15% Fe; 10%N; 21% S	Granular Iron Sulfate/Ammonium Sulfate Blend
Ferrous Sulfate Heptahydrate	20% Fe	Soluble Crystals
Ferrous Sulfate Monohydrate	30% Fe	Soluble Granules (coarse or fine)
Granusol® Iron ³⁰	50% Fe	Granular Iron Sucrate (-6+16) or (-10+20)
Envirosul Iron 22% + S	55% S; 22% Fe	Iron Oxide and Sulfur

MAGNESIUM

Granusol® Magnesium ³⁰	45% Mg	Granular Magnesium Sucrate (-6+16 / -10+20)
K-Mag® Natural (Granular & Standard) ³¹	22% K ₂ O; 10.8% Mg; 22% S	Sulfate of Potash Magnesia
MagnaGrow® ³²	9.8% Mg	Soluble Epsom Salt Crystals
Monterey Mag-Nite	7% N; 6.31% Mg	Liquid Magnesium Nitrate

TURF & ORNAMENTAL NUTRIENTS

MANGANESE

Granusol® Manganese ³⁰	35% Mn	Granular Manganese Sucrate (-6 + 16 / -10 + 20)
Manganous Oxide	60% Mn	Powder
Monterey Granular Manganese Sulfate 31%	18% S; 31% Mn	Granular
Monterey Manganese Sulfate 31%	18% S; 31% Mn	Soluble Powder
Monterey Manganese-Zinc	15% Mn; 18% Zn	Powder
Tecmangam® Manganese Sulfate ³³	32% Mn	Maxi- & Mini-Granular, Powder

MOLYBDENUM

Liquid Molybdenum 5%	5% Mo	Liquid Sodium Molybdate
Monterey Sodium Molybdate	39.7% Mo	Soluble Powder

SULFUR

Tiger 90CR	90% S	Granular Soil Sulfur
Organic Tiger 90 (OMRI Listed)	90% S	Granular Soil Sulfur

ZINC

Granusol® Zinc ³⁰	36% Zn	Granular Zinc Sucrate
Maximo 720	72% Zn	Suspendible Zinc Oxide Powder (Feed Grade)
Monterey Manganese-Zinc	15% Mn; 18% Zn	Powder
Monterey Micronized Neutral Zinc	52% Zn	Micronized Zinc Oxysulfate
Monterey Zinc Sulfate Solution 12%	12% Zn	Liquid
Super Tel Zn® ³⁴	35.5% Zn	Zinc Sulfate Powder
Zinc Sulfate 35.5%	35.5% Zn	Powder or Granular

¹ Trademark of Sanitek Products, Inc.

² Trademark of ONDEO Nalco Chemical Company

³ Trademark of Milliken Chemical

⁴ Trademark of Agrium

⁵ Trademark of Northwest Agricultural Products

⁶ Trademark of Monterey Chemical Company

⁷ Trademark of Mineral Research & Development Corp.

⁸ Trademark of Toagosei Co., Ltd.

⁹ Trademark of RD & Associates

¹⁰ Trademark of Nordox Industrier AS

¹¹ Trademark of Phelps Dodge Refining Corporation

¹² Trademark of Bayer CropScience

¹³ Trademark of KMG Bernuth, Inc.

¹⁴ Trademark of SePRO Corporation

¹⁵ Trademark of Nufarm Americas, Inc.

¹⁶ Trademark of Applied Biochemists, Inc.

¹⁷ Trademark of United Phosphorus, Inc.

¹⁸ Trademark of BASF Corporation

¹⁹ Trademark of Dow AgroSciences LLC

²⁰ Trademark of Albaugh, Inc.

²¹ Trademark of Syngenta

²² Trademark of McLaughlin Gormley King Co.

²³ Trademark of Brandt Consolidated

²⁴ Trademark of Pace International LP

²⁵ Trademark of ORCAL, Inc.

²⁶ Trademark of Bell Laboratories, Inc.

²⁷ Trademark of Tessenderlo Group

²⁸ Trademark of U.S. Borax Inc.

²⁹ Trademark of Tetra Technologies, Inc.

³⁰ Trademark of American Minerals, Inc.

³¹ Trademark of IMC

³² Trademark of PQ Corporation

³³ Trademark of Erachem Mexico S.A. DE C.V.

³⁴ Trademark of Tetra Micronutrients



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