



Landscape and Ornamental Solutions

PRODUCT CATALOG

- Nutrition
- Pest and Disease Control
- Adjuvants
- Utility Products
- Pond Dyes
- Water Treatment
- Tree Injection

About BRANDT®

BRANDT is a privately owned U.S. manufacturer and leading supplier of specialty inputs for the agriculture, turf, ornamental, and lawn and garden markets. BRANDT has one of the largest portfolios of micronutrients and OMRI Listed products available today.

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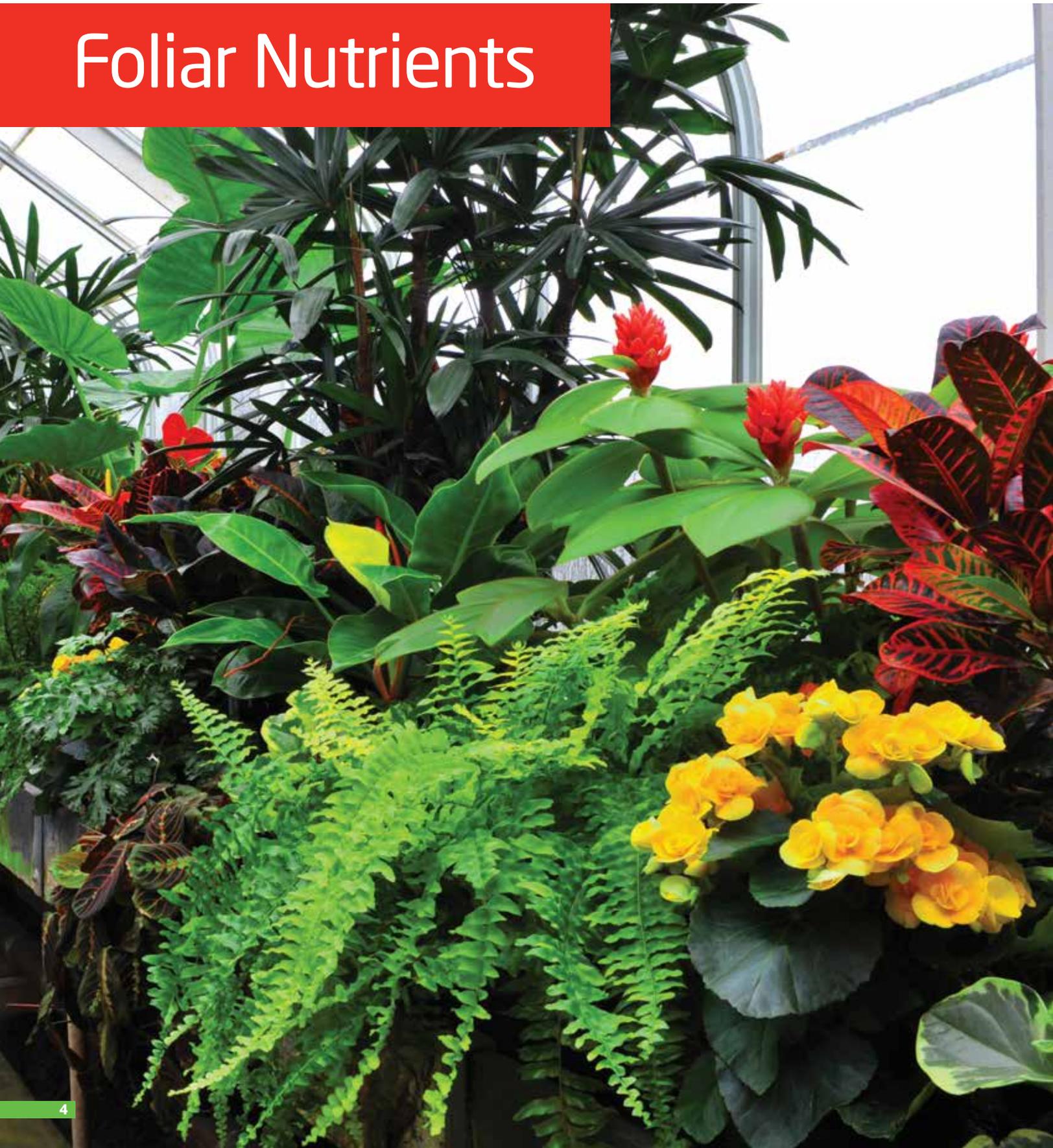


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Not all products are registered for sale in all 50 U.S. states nor every country. Please check label for use and contact your BRANDT representative with any questions.

Foliar Nutrients



Manni-Plex®

MANNI-PLEX high performance foliar nutrients are a proprietary blend of macro and micronutrients. Using MANNI-PLEX is one of the fastest and most effective ways to supply nutrition to plants and turf. It helps build strong root systems and healthy, vigorous plants. MANNI-PLEX re-wets after it dries, which reactivates the formulation and extends the foliar feeding period. All formulations are ready-to-use and compatible with most fungicides, insecticides and PGRs. MANNI-PLEX is ideal for foliar application and may also be used in fertigation or as a soil drench.

Foli-Cal®

5-0-0, 10.0% Ca

Derived from: Calcium Acetate, Calcium Nitrate

Manni-Plex Cal-Mag

7-0-0, 5.3% Ca, 2.6% Mg

Derived from: Calcium Nitrate, Magnesium Nitrate

Manni-Plex Cal Zn

6-0-0, 6.0% Ca, 3.0% Zn

Derived from: Calcium Nitrate, Zinc Nitrate

Manni-Plex Eagle

7-0-14, 0.5% Fe, 0.25% Mn

Derived from: Urea, Potassium Carbonate, Iron EDTA, Manganese EDTA

Manni-Plex Fe

5-0-0, 5.0% Fe

Derived from: Urea, Ferrous Sulfate

Manni-Plex Grow

12-0-6, 0.25% Cu, 0.5% Fe, 0.25% Mn

Derived from: Potassium Nitrate, Urea, Copper EDTA, Iron EDTA, Manganese EDTA

Manni-Plex K

0-0-20, 20.0% K₂O

Derived from: Potassium Carbonate

Manni-Plex Mg

5-0-0, 4.0% Mg

Derived from: Magnesium Nitrate, Urea

Manni-Plex Mn

7-0-0, 5.0% Mn

Derived from: Manganese Nitrate, Urea

Manni-Plex for Ornamentals

5-0-0, 0.25% B, 1.0% Fe, 2.5% Mn, 2.0% Zn

Derived from: Urea, Iron Nitrate, Manganese Nitrate, Zinc Nitrate, Sodium Borate

Manni-Plex Root Builder

3-0-0, 0.5% Mg, 0.2% B, 0.05% Cu, 0.9% Mn, 4.7% Zn

Derived from: Magnesium Nitrate, Copper Nitrate, Manganese Nitrate, Zinc Nitrate, Urea, Sodium Borate

Manni-Plex Ultra Turf

4-0-2, 0.5% Mg, 0.25% B, 0.5% Cu, 2.0% Fe, 0.5% Mn, 0.25% Mo

Derived from: Urea Ammonium Nitrate, Potassium Nitrate, Magnesium Nitrate, Copper Nitrate, Iron Nitrate, Manganese Nitrate, Sodium Borate and Sodium Molybdate

Manni-Plex Zn

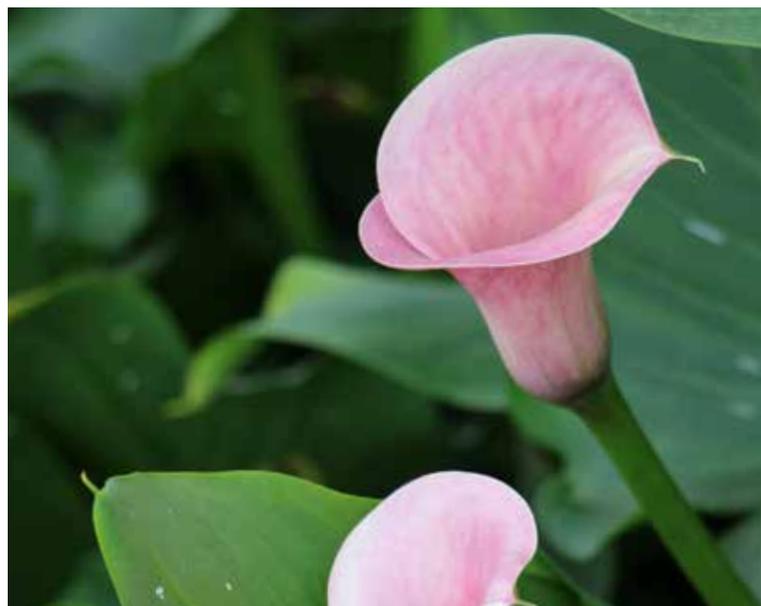
3-0-0, 7.0% Zn

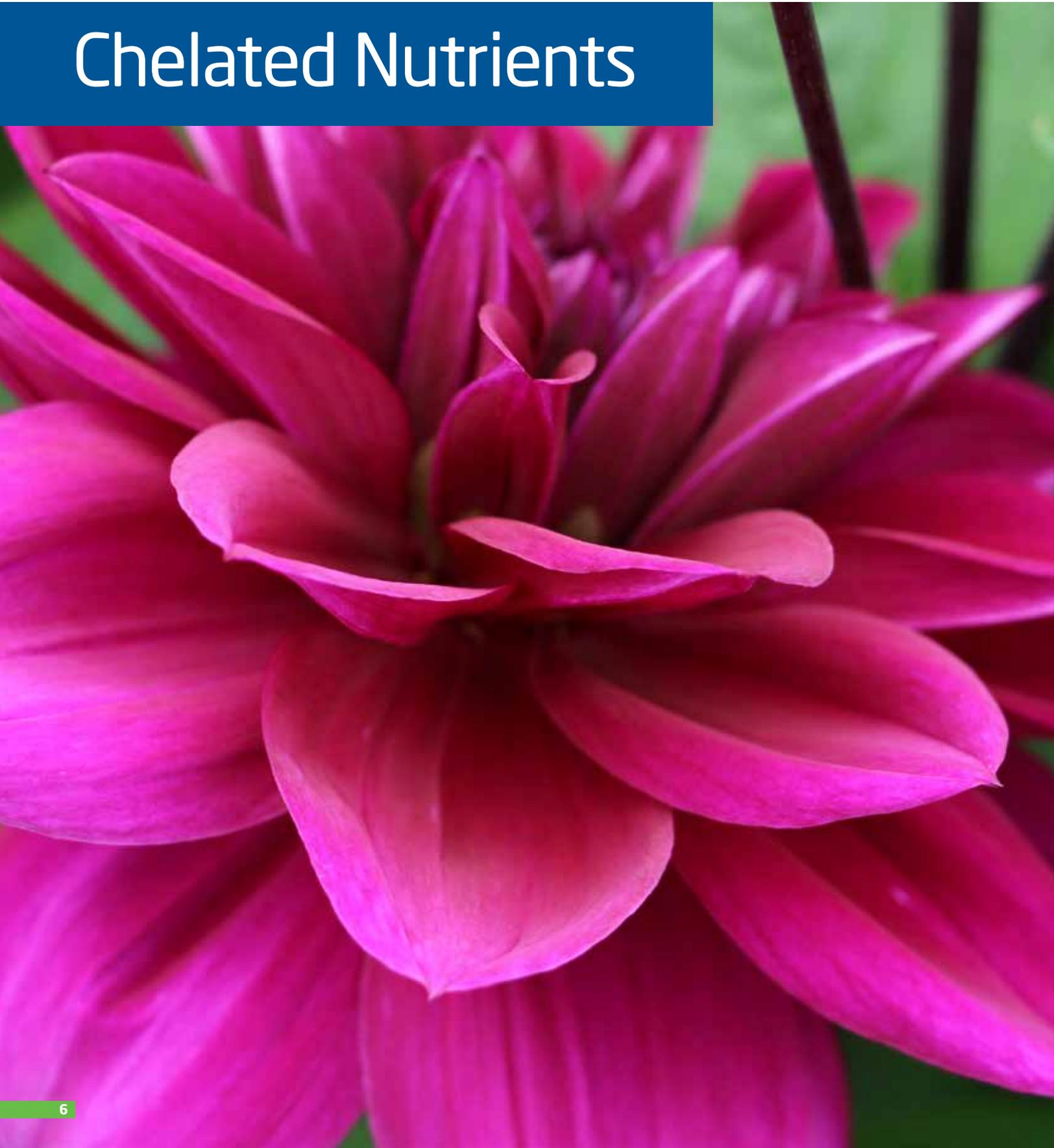
Derived from: Zinc Nitrate, Urea

N-Boron®

5-0-0, 3.3% B

Derived from: Urea, Sodium Borate





Chelated Nutrients

BRANDT® Sequestar® Chelated Nutrients

BRANDT SEQUESTAR delivers high quality, fully chelated EDTA, EDDHA and DTPA micronutrients to the plant in an immediately available form. BRANDT SEQUESTAR formulations can be mixed directly into growing media, applied as a soil drench or added to fertigation systems. They are also compatible with most fertilizers and pesticides.

DRY MICROGRANULE FORMULATIONS

BRANDT Sequestar 9% Ca

9.0% Ca

Derived from: calcium EDTA

BRANDT Sequestar 14% Cu

14.0% Cu

Derived from: copper EDTA

BRANDT Sequestar 6% Fe EDDHA

6.0% Fe

Derived from: ferric EDDHA

BRANDT Sequestar 7% Fe DTPA

7.0% Fe

Derived from: iron DTPA

BRANDT Sequestar 11% Fe DTPA

11.0% Fe

Derived from: iron DTPA

BRANDT Sequestar 13.2% Fe

13.2% Fe

Derived from: iron EDTA

BRANDT Sequestar 5.5% Mg

5.5% Mg

Derived from: magnesium EDTA

BRANDT Sequestar 13% Mn

13.0% Mn

Derived from: manganese EDTA

BRANDT Sequestar 14% Zn

14.0% Zn

Derived from: zinc EDTA

BRANDT Sequestar RMX-8

2.6% Cu, 5.6% Fe, 2.6% Mn, 2.6% Zn

Derived from: copper EDTA, iron EDTA, manganese EDTA and zinc EDTA

LIQUID FORMULATIONS

BRANDT Sequestar 3% Ca

3.0% Ca

Derived from: calcium EDTA

BRANDT Sequestar 7.5% Cu

7.5% Cu

Derived from: copper EDTA

BRANDT Sequestar 4.5% Fe EDTA

4.5% Fe

Derived from: iron EDTA

BRANDT Sequestar 4.5% Fe HEDTA

4.5% Fe

Derived from: Iron HEDTA

BRANDT Sequestar 2.5% Mg

2.5% Mg

Derived from: magnesium EDTA

BRANDT Sequestar 5% Mn

5.0% Mn

Derived from: manganese EDTA

BRANDT Sequestar 6% Mn

6.0% Mn

Derived from: manganese EDTA

BRANDT Sequestar 6.5% Zn

6.5% Zn

Derived from: zinc EDTA

BRANDT Sequestar 9% Zn

9.0% Zn

Derived from: zinc EDTA

BRANDT Sequestar All Purpose Mix

1.0% Fe, 1.0% Mn, 4.0% Zn

Derived from: iron ethylenediaminetetraacetate (EDTA), manganese EDTA and zinc EDTA

Complexed Nutrients



Agra Sol Dry Lignosulfonates

AGRA SOL water soluble chelated micronutrients are the most economical way to supply micronutrients to plants. They mix easily with water and can be applied alone, with non-phosphorus liquid fertilizers or added to dry granular fertilizers.

Agra Sol Iron-15

15.0% Fe

Derived from: Iron Lignosulfonate

Agra Sol Zinc Manganese Iron

3.0% Fe, 6.0% Mn, 6.0% Zn

Derived from: Iron Lignosulfonate, Manganese Lignosulfonate, Zinc Lignosulfonate

BRANDT Agra Sol Turf Mix

4.0% Mg, 0.5% B, 2.0% Fe, 2.0% Mn, 0.5% Zn

Derived from: Magnesium Lignosulfonate, Sodium Borate, Iron Lignosulfonate, Manganese Lignosulfonate, Zinc Lignosulfonate

PolyAmine Amino Acid Complexed Micronutrients

PolyAmines are an excellent tool for preventing or correcting micronutrient deficiencies at all stages of plant growth.

PolyAmine Boron

5.0% B

Derived from: Boric Acid

PolyAmine Calcium Organic - OMRI Listed

5.0% Ca

Derived from: Calcium Amino Acid Complex

PolyAmine Copper Organic - OMRI Listed

2.0% Cu

Derived from: Copper Amino Acid Complex

PolyAmine Iron Organic - OMRI Listed

5.5% Fe

Derived from: Iron Amino Acid Complex

PolyAmine Magnesium Organic - OMRI Listed

2.0% Mg

Derived from: Magnesium Amino Acid Complex

PolyAmine Manganese Organic - OMRI Listed

5.6% Mn

Derived from: Manganese Amino Acid Complex

PolyAmine Micro-Pak Organic - OMRI Listed

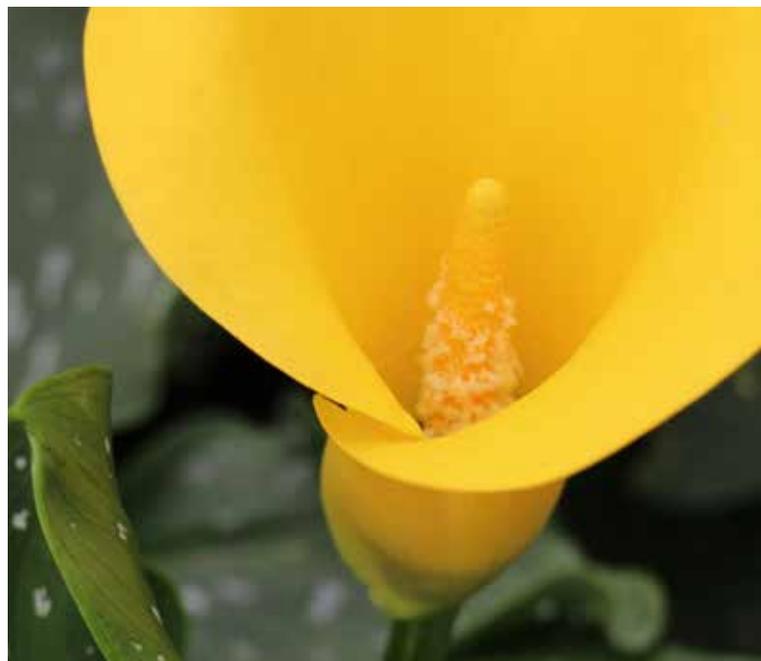
0.5% Mg, 0.3% Cu, 0.3% Fe, 1.0% Mn, 1.2% Zn

Derived from: Magnesium Amino Acid Complex, Copper Amino Acid Complex, Iron Amino Acid Complex, Manganese Amino Acid Complex, and Zinc Amino Acid Complex

PolyAmine Zinc Organic - OMRI Listed

5.8% Zn

Derived from: Zinc Amino Acid Complex



Nutrient Efficiency Enhancers



BRANDT Reaction[®] Nutrient Efficiency Enhancers

BRANDT REACTION is formulated to promote nutrient uptake and efficiency. It boosts plant growth during critical periods and helps mitigate stress.

BRANDT Reaction 2-9-6 LS

2-9-6, 1.0% S

Derived from: Monoammonium Phosphate, Potassium Nitrate and Potassium Sulfate

BRANDT Reaction K LS

1-0-7, 1.0% S

Derived from: Potassium Nitrate, Potassium Sulfate and Muriate of Potash

BRANDT Reaction P LS

2-14-0

Derived from: Monoammonium Phosphate and Phosphoric Acid

BRANDT Reaction MKS

0-0-4, 4.2% S

Derived from: Potassium Magnesium Sulfate complexed with Amino Acids

N-Boost[®] 5 Nutrient Utilization Booster

N-Boost 5

5-0-0

Derived from: Urea

N-BOOST 5 is a patented foliar nitrogen supplement formulated with a sugarcane fermentation extract. The naturally derived formulation helps boost plant nutrient uptake and utilization, for better return on nutrient investment. It also helps reduce nutrient leaching. N-BOOST 5 is an excellent option for crops with high nutrient demand and needs.



Specialty Liquid Nutrients



BRANDT iHammer

BRANDT iHammer is a joint venture focused on new product technologies that help plants use water and nutrients more efficiently, enhance photosynthesis, and boost sugar utilization.

Advantage®

5-0-1, 0.05% B, 0.75% Mn, 0.001% Mo, 0.75% Zn

Derived from: Potassium Nitrate, Urea, Sodium Borate, Manganese EDTA, Sodium Molybdate and Zinc EDTA

ADVANTAGE is a patented liquid foliar fertilizer that builds healthy vibrant plants and provides the right amount of N, K, B, Mn, Mo and Zn for optimal plant health.

Megalex®

3-0-0

Derived from: Urea

MEGALEX is a proprietary liquid foliar fertilizer that improves plant health and enhances growth in shaded areas. MEGALEX helps plants establish deep root systems which helps plants better withstand heat, drought and traffic.

Upplause® Plus

10-0-0

Derived from: Ammonium Sulfate and Urea

UPPLAUSE PLUS is a proprietary liquid foliar fertilizer designed to supply N in a highly efficient and effective form.



BRANDT
iHammer
Innovation Without Boundaries®



Liquid Phosphite Fertilizers

Gro-Phite

0-0-25

Derived from: Potassium Phosphite

GRO-PHITE is a concentrated nutrient solution containing a highly soluble form of potassium. The formulation helps enhance plant growth, flowering, fruit set, root development and transplant establishment when applied as a properly timed foliar or soil application.

Nutri-Grow Calci-Phite with *N-Riched Technology*[™]

0-0-9, 9.0% Ca

Derived from: Potassium Phosphite, Potassium Hydroxide and Calcium Carbonate

NUTRI-GROW CALCI-PHITE is a concentrated nutrient solution containing a highly soluble form of calcium. The formulation helps enhance plant growth, flowering, fruit set, root development and transplant establishment when applied as a properly timed foliar or soil application.

Nutri-Grow Magnum with *N-Riched Technology*[®]

2-0-16

Derived from: Ammonium Phosphite, Potassium Phosphite and Glutamic Acid

NUTRI-GROW MAGNUM is a concentrated nutrient solution containing a highly soluble form of N and K. The formulation helps enhance plant growth, flowering, fruit set, root development and transplant establishment when applied as a properly timed foliar or soil application.

Oxi-Phos

6-18-2, 0.02% B, 0.05% Cu, 0.1% Fe, 0.05% Mn, 0.1% Zn

Derived from: Urea, Ammonium Hydroxide, Monoammonium Phosphate, Monopotassium Phosphate, Boric Acid, Copper EDTA, Iron EDTA, Manganese EDTA and Zinc EDTA.

OXI-PHOS is designed to correct nutrient deficiencies or to boost plant growth during critical demand periods.

NPK + Micronutrient Blends

BRANDT Converge SRN 18-3-6

18-3-6, 0.05% Cu, 0.1% Fe, 0.05% Mn, 0.05% Zn

Derived from: Potassium Nitrate, Triazone, Methylene Urea, Urea, Potassium Polyphosphate, Copper EDTA, Iron EDTA, Manganese EDTA and Zinc EDTA

- 5.4% Slowly Available Nitrogen from Triazone and Methylene Urea

BRANDT CONVERGE SRN 18-3-6 is a liquid NPK with slow release nitrogen and a fully chelated micronutrient package. It provides instant greening without top growth.

BRANDT Converge SRN 30-0-0

30-0-0

Derived from: Triazone, Methylene Urea, Urea

- 18% Slowly Available Nitrogen from Triazone and Methylene Urea

BRANDT CONVERGE SRN 30-0-0 is a slow release nitrogen that delivers the right amount of N, in the right form. It helps decrease nutrient leaching, promotes root development and overall plant health.

BRANDT Flash Dance

1-0-0, 5.0% Fe

Derived from: Urea and Ferrous Sulfate

BRANDT FLASH DANCE is a liquid iron supplement that contains special leaf penetrants that enhance iron uptake and create immediate greening.

BRANDT Supreme Green

12-0-0, 0.5% Mg, 4.0% S, 5.0% Fe, 1.0% Mn

Derived from: Urea, Magnesium Sulfate, Ferrous Sulfate and Manganese Sulfate

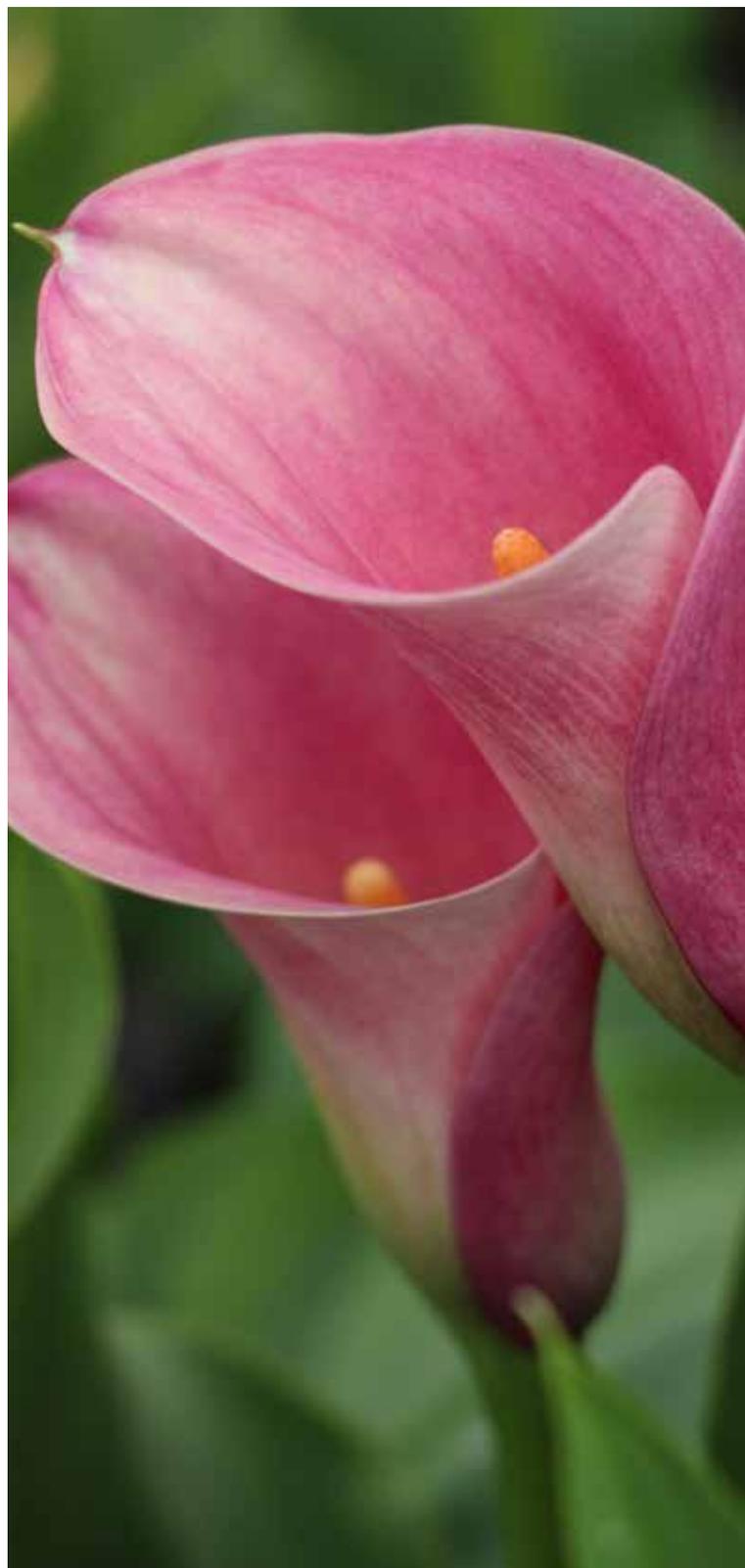
BRANDT SUPREME GREEN is a 12% liquid nitrogen and micronutrient package that is compatible with most fertilizer brands. It is an excellent option for maintaining plant health and vigor.

BRANDT 30-K

0-0-30

Derived from: Potassium Carbonate

BRANDT 30-K is a 30% liquid potassium foliar that promotes root growth and improves plant drought resistance. Can be applied safely in hot, dry weather.



Humic Acid and Botanical Blend Soil Amendments



Botanical Blends

BRANDT Parco-Root XL

1.5% Mg, 4.0% S, 0.16% B, 3.5% Fe, 0.75% Mn, 0.003% Mo, 0.75% Zn, 0.5% Humic Acid, 1.0% Seaweed Extract (*Ascophyllum nodosum*)

Derived from: Magnesium Sulfate, Sodium Borate, Iron EDTA, Ferrous Sulfate, Manganese Sulfate, Sodium Molybdate and Zinc Sulfate
BRANDT PARCO-ROOT XL contains essential micronutrients as well as soluble forms of seaweed extract and humic acid. It supports healthy root and cell wall development, which helps build stronger, more attractive plants. It can be used as a foliar or soil application and is compatible with most foliar pesticides.

BRANDT Plant Start 8-27-2

8-27-2

Derived from: Ammonium Polyphosphate, Potassium Phosphate
BRANDT PLANT START 8-27-2 is a concentrated liquid plant food formulated to promote early growth and healthy root systems. This product is recommended for use as a supplement to a well balanced fertilizer program and is not meant to be a substitute for good cultural practices.

BRANDT Seaweed Max

25.0% Seaweed Extract, 1.0% Humic Acid

Derived from: *Ascophyllum nodosum*, Leonardite
Seaweed extract, in combination with humic acid, stimulates microbial activity, promotes early season root growth and helps establish overseed. Not for use on food crops.

Intracept™

1.0% S, 0.1% Cu, 0.1% Fe, 0.33% Mn, 0.4% Zn

Derived from: Copper Amino Acid Complex, Iron Amino Acid Complex, Manganese Amino Acid and Zinc Amino Acid Complex
INTRACEPT is a complex micronutrient designated to be foliar or soil applied. It has been developed to enhance nutrient penetration, uptake and utilization. It is readily available and rapidly absorbed by the plant, due to its complexing properties. This product may be used on a variety of crops and should be applied at planting or at the beginning of stressful growth stages such as first true leaf, flowering and fruit set. It's water soluble and non-toxic to plants when applied as directed.

Liquid Humic Acids

BRANDT Uptake 12

12.0% Humic Acid

Derived from: Leonardite

BRANDT UPTAKE 12 is an alkaline 12% humic acid liquid that supplies organic matter in convenient, ready-to-use form. May be applied as a foliar, deep root injection or in fertigation.

BRANDT Uptake Advanced

6.0% Humic Acid

Derived from: Leonardite

BRANDT UPTAKE ADVANCED is a low acid, 6% humic liquid that supplies organic matter to plants in a convenient, ready-to-use form. It is compatible with most adjuvants, pesticides and fertilizers including 4-0-8, phosphoric acid, UAN solutions, and non-chelated micronutrients, including iron. May be applied as a foliar or through fertigation.

Pest and Disease Control, PGR's



Pest and Disease Control

Fungi-Phite®

45.5% Mono- and Di-potassium Salts of Phosphorous Acid

4 Hour REI

FUNGI-PHITE is a systemic fungicide used for the prevention and control of *Pythium*, *Phytophthora*, and Downy Mildew, Anthracnose, and Summer Stress Complex. This fast acting phosphite fungicide delivers proven disease control to optimize plant quality.

Nordox® 75 WG - OMRI Listed

83.9% Cuprous Oxide

12 Hour REI

NORDOX 75 WG provides more copper protection with less product. It has the highest percentage of bio-active copper and the smallest particle size in its class and has very low phytotoxic risk. The even release of copper provides extended protection, making it the copper of choice in ornamental settings. Controls: Fire blight, bacterial leaf scorch, scabs, *Cercospora spp.*, *Diplodia spp.*, *Dothistroma spp.*, Needlecasts, Anthracnose, *Alternaria spp.* and *Botrytis*.

TriTek® - OMRI Listed

80.0% Mineral Oil

4 Hour REI

TRITEK is a 3-in-1 insecticide-fungicide-miticicide that provides long lasting, broad spectrum pest and disease control. The pre-emulsified formulation coats leaves and gets deep into canopies to provide more protection. TRITEK can be used

all-season long with no resistance issues and controls: aphids; fungus gnats; leaf miners; mealybugs; mites (all stages); plant bugs; psyllids; sawflies; scales; thrips; whiteflies; also controls black spot; powdery mildew; rust and much more.

Neo-Tec® G.S.O.

3.5% Sesame Oil

Zero REI

NEO-TEC G.S.O. is a granular nematicide derived from sesame plant extracts.

Plant Growth Regulator

Florel® Brand Growth Regulator

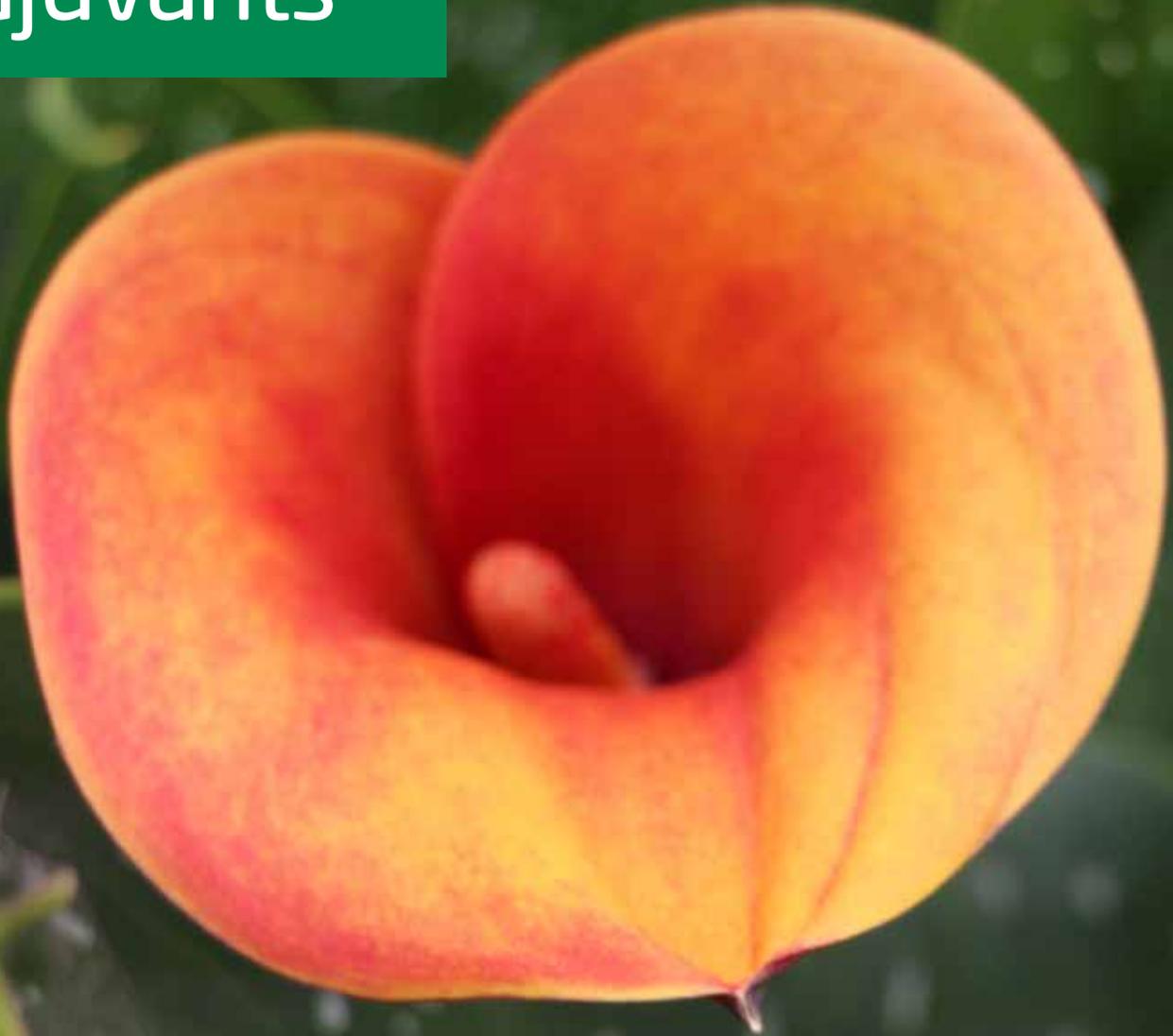
3.9% Ethephon

48 Hour REI

FLOREL is an excellent plant regulator for a variety of situations. It is often used as a foliar spray in production ornamentals to increase lateral branching, prevent flower initiation/development and to inhibit internode elongation. It is also used in cantaloupe, cucumber, squash and pumpkin seed production where it modifies sex expression and flowering pattern. May also be used to prevent nuisance fruit on certain landscape ornamental plants, and to remove harmful mistletoe in coniferous and deciduous trees.



Adjuvants



Surfactants

NON-IONIC SURFACTANTS (NIS)

BRANDT Magnify

51.02% Alkyl polyglycoside, Ammonium sulfate and Ammonium nitrate; APE Free

Designed for all glyphosate, paraquat and sulfonyl urea herbicide formulations, unique BRANDT MAGNIFY is a powerful combination of non-ionic surfactant and liquid fertilizer products that increases effectiveness of all formulations of these materials when used either alone or in herbicide tank mixes.

BRANDT Spread-It

80% Alkylphenol ethoxylate and Isopropanol

BRANDT SPREAD-IT is designed to provide rapid wetting, uniform coverage and adhesion when used with pesticides, herbicides and fungicides. It improves control by giving more uniform spreading, depositing and sticking to treated surfaces. BRANDT SPREAD-IT provides superior chemical control when used in conjunction with most pesticides.

SILICONE BASED SURFACTANTS

BRANDT Super Wetter - OMRI Listed

100% Siloxane polyalkyleneoxide copolymer and Polyalkyleneoxide

A premium non-ionic organosilicone surfactant engineered to efficiently wet the target and improve coverage by imparting phenomenal spreading characteristics at only 0.02 to 0.15 wt%. Beneficial in low volume spray applications and hard to penetrate dense and hydrophobic surfaces.

STICKERS

BRANDT Umbrella

100% Terpene resins, Tall oil fatty acids and Alkylphenol ethoxylate

A premium non-ionic polymeric terpene resin based spreader/sticker. Specialized foliar retention agents form a weatherable film upon drying.

MULTI-FUNCTIONAL ADJUVANTS

BRANDT Super 7

82.5% Alcohol ethoxylate, Lecithin and Propanoic acid

Multi-function properties help control droplet uniformity, reduce amount of driftable fines and reduce spray tank pH levels for improved pesticide uptake and efficacy. BRANDT SUPER 7 works as a surfactant, is an excellent penetrant and is APE free.

BRANDT Torpedo®

99% Modified vegetable (seed) oil, Lecithin and Alcohol ethoxylate

A unique methylated vegetable oil, lecithin and surfactant blend that can be used with pesticides that recommend a NIS, COC or MSO. BRANDT TORPEDO is pH neutral and well suited for systemic chemistries. Its multi-component design enhances penetration properties, offers superior spreading, improves deposition of spray droplets and reduces the production of fine droplets which are susceptible to off target movement.

No Foam B

25% Octyl phenoxy polyethoxy ethanol, Linear alkyl sulfonates, Ethanolamide

A specialized non-ionic surfactant blend designed as a spreader/activator/buffer for use on sensitive crops. Ideal for use with insecticides and fungicides when spray tank pH is a factor.

VEGETABLE OIL CONCENTRATES (VOC)

BRANDT M.S.O.

A superior multi component modified vegetable oil concentrate developed as replacement for pesticide labels recommending either a NIS or COC. Designed to maximize the performance of crop protection chemicals by assisting penetration of the spray mix through the plant cuticle.



Acidifier and Buffering Agents

BRANDT Indicate 5®

80% Proprietary blend of Alkyl aryl ethoxylates and Water conditioning agents

Unique adjuvant that contains a built in pH indicator, which turns the spray tank water pink as soon as the optimum level of 4.5-5.5 pH is reached. It eliminates the need to test the water pH with any additional equipment. Also aids in wetting, spreading and acidifying spray application.

Soil Wetters

BRANDT Topcoat

100% Proprietary blend of Nonionic surfactants and Formulation aids

Ready to use soil wetting agent spray. It is used to treat hard to wet soil. The concentrated solution lasts nearly all season – with just 1-2 sprays needed.

BRANDT Adjuvants Quick Reference Guide

Product	Description	Acidifier Buffer	Deposition Aid	Drift Control	Penetrant	Spreader	Sticker	Water Conditioner	Soil Wetter	Utility	OMRI Listed
BRANDT 719 Spreader	MRI Listed non-ionic wetting agent, spreader, and penetrant				●	●					●
BRANDT Indicate 5	83% non-ionic surfactant containing a pH indicator	●				●		●			
BRANDT Magnify	APE free, water soluble, alkyl polyglycoside, AMS blend					●		●		●	
BRANDT M.S.O.	100% active modified vegetable oil concentrate		●		●	●					
BRANDT No Foam A	90% active non-ionic spreader/activator					●					
BRANDT Spread-It	Non-ionic surfactant that improves foliage wetting					●			●		
BRANDT Super Wetter	OMRI Listed premium 100% organosilicone super wetter				●	●					●
BRANDT Super 7	Non-ionic, APE free, deposition aid, acidifier, penetrant	●	●	●	●	●					
BRANDT Topcoat	Concentrated soil surfactant and penetrant for compacted soils								●		
BRANDT Torpedo	pH neutral deposition aid and surfactant		●	●	●	●					
BRANDT Umbrella	100% active non-ionic spreader/terpene resin sticker					●	●				
No Foam B	Non-ionic surfactant/buffer blend	●				●					



Utility Products

Equipment Cleaners and Defoamers

BRANDT Defoamer

10% Polydimethylsiloxane

BRANDT DEFOAMER is used to control entrained and surface foam in most horticultural sprays and equipment.

BRANDT Neutra Clean

Sodium hydroxide, Anticorrosion compounds, Sequestering agents, Nonionic and Ionic surfactants

BRANDT NEUTRA CLEAN is an extremely powerful spray tank cleaner and neutralizer. It re-emulsifies and suspends spray tank residue so that it may be removed from the interior of the spray equipment. Contains built-in water softeners.

Odor Control

BRANDT Odor-Mask

Methyl Salicylate

BRANDT ODOR-MASK is an odor masking agent for masking undesirable odors of pesticides and other products.



Water Treatment



Algaecides

Drip-Rite® 4000

20.0% Copper Sulfate Pentahydrate

DRIP-RITE is used to suppress odors and toxic gas in ponds, and to control algae and bacteria in reservoirs, ponds and irrigation water supplies.

BRANDT T.A.C.

20.0% Copper Sulfate Pentahydrate

BRANDT T.A.C. is an advanced proprietary technology algaecide and bactericide for aquatic management. BRANDT T.A.C. is a reliable solution for lakes, ponds and reservoirs.

Pond Dyes

BRANDT Blue Lagoon®: SS, WSB

BRANDT BLUE LAGOON is the flagship of BRANDT aquatic colorants. It provides a nice, even shade of blue throughout the body of water. Available in super strength (SS) formulation and water-soluble bags (WSB).

BRANDT SS Blue Shadow

BRANDT SS BLUE SHADOW is a blue green super strength colorant. It creates a deep aquamarine color in lakes, ponds and fountains and imparts a pleasant shade reminiscent of the deep waters of the Caribbean.

BRANDT SS Loch Ness®

BRANDT SS LOCH NESS is a super strength black colorant. It has a rich deep, dark and clean appearance and is popular in landscapes because of the mirror effect it creates.

BRANDT SS Midnight Blue

BRANDT SS MIDNIGHT BLUE is a super strength blue/black colorant that gives ponds, lakes, fountains and lagoons a unique deep water hue.





Tree Injection

BRANDT® enTREE®

Lower Pressure Micro Tree Injection

BRANDT enTREE is a new groundbreaking micro tree injection device that makes nutrient and pesticide applications on trees easier than ever. BRANDT enTREE comes packaged as a pre-filled, ready-to-use device that contains specific nutrient and/or pesticide solutions developed to effectively treat a variety of tree health needs.

BRANDT enTREE connects directly to the tree, gently dispersing a prescribed dosage of formulation into the tree's vascular system. The tree quickly absorbs the solution using its own natural transpiration process and no high pressure forced delivery is required.

Application is quick and easy, taking just a few minutes using a drill. No other special equipment, measuring, mixing or spraying is needed.

BRANDT enTREE EB

4.0% Emamectin benzoate

Pre-filled micro tree injection device containing emamectin benzoate. Controls mature and immature insect and mite pests, including Emerald Ash Borer, for up to two years. May be used on deciduous, coniferous and palm trees including, but not limited to, those growing in residential and commercial landscapes, parks, plantations, seed orchards and forested sites. Primary mode of action is toxicity through ingestion.

BRANDT enTREE MicroPak

0.5-0-0, 0.5% N, 0.025% B, 0.1% Fe, 0.25% Mn, 0.2% Zn

Derived from: Urea, Iron Nitrate, Manganese Nitrate, Zinc Nitrate and Sodium Borate

Pre-filled micro tree injection device containing a full micronutrient package to help correct difficult deficiencies. Recommended for ornamental trees and plants grown in commercial/residential landscapes and interior/exterior plantscapes. Highly effective when integrated into a balanced fertility program.

BRANDT enTREE 0-2.4*-2.6

0-2.4*-2.6, 2.4% P₂O₅, 2.6% K₂O

Derived from: Potassium Phosphite

Pre-filled micro tree injection device containing potassium phosphite. Recommended as a supplemental fertilizer treatment to help prevent and correct nutrient deficiencies in fruit, tree and vine crops. Recommended for use as part of a balanced fertility program.



BRANDT enTREE injection device for pesticide applications.



BRANDT enTREE injection device for nutrient applications.

Ask your sales representative about other BRANDT enTREE formulations available.



BRANDT Product Compatibility Chart

	Manni-Plex® Foliar Nutrients											Other BRANDT® Products											
	Foli-Cal®	Manni-Plex® Cal-Mag	Manni-Plex® Fe	Manni-Plex® Mg	Manni-Plex® Mn	Manni-Plex® Cal Zn	Manni-Plex® for Ornamentals	Manni-Plex® Eagle	Manni-Plex® Grow	Manni-Plex® Root Builder	Manni-Plex® Zn	N-Boron®	BRANDT® Plant Start	BRANDT® 30-K	BRANDT® Converge 18-3-6	BRANDT® Converge SRN 30-0-0	BRANDT® Supreme Green	BRANDT® Flash Dance	BRANDT® In-Cyte	BRANDT® Parco-Root XL	BRANDT® Uptake 12	BRANDT® Seaweed Max	Neo-Tec® S.O.
Manni-Plex® Foliar Nutrients																							
Foli-Cal®	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Manni-Plex® Cal-Mag	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Manni-Plex® Fe	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Manni-Plex® Mg	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Manni-Plex® Mn	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Manni-Plex® Cal Zn	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Manni-Plex® for Ornamentals	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Manni-Plex® Eagle	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Manni-Plex® Grow	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Manni-Plex® Root Builder	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Manni-Plex® Ultra Turf	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Manni-Plex® Zn	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
N-Boron®	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Other BRANDT® Products																							
BRANDT® Plant Start	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
BRANDT® 30-K	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
BRANDT® Converge 18-3-6	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
BRANDT® Converge SRN 30-0-0	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
BRANDT® Supreme Green	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
BRANDT® Parco-Root XL	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
BRANDT® In-Cyte	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
BRANDT® Uptake 12	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Neo-Tec® S.O.	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■

Legend

- Compatible
- Jar test is recommended. Depends on water volume, concentrations, final solution pH, etc. The use of an adjuvant such as BRANDT Insure may be helpful.
- Not Compatible

The marks BRANDT, Blue Lagoon, Drip-Rite, enTREE, Foli-Cal, Indicate 5, Loch Ness, Manni-Plex, N-Boron, Neo-Tec, BRANDT Reaction, Sequestar, Torpedo and TriTek are U.S. registered trademarks of Brandt Consolidated, Inc. All other trademarks, product names and company names that appear on this document are the property of their respective owners or licensees, who may or may not be affiliated with, connected to, or sponsored by Brandt Consolidated, Inc.

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