




# Product Summary



An advanced line of liquid nutrients, soil amendments, biostimulants, and water management products specially formulated for greencare professionals









# PRODUCT SUMMARY

Product	Volume Size	Model #	Summary of Use
CytoGro®	1 quart bottle 1 gallon jug 30 gallon drum	57315 57310 57312	CytoGro is an EPA registered hormone biostimulant that supplements a plant's natural growth hormones, cytokins, and auxins. CytoGro increases root growth, fertilizer uptake, and recovery from environmental stresses.
SeaXtra™ Nutritional Supplement (1-0-3)	1 quart bottle 1 gallon jug 30 gallon drum	57331 57332 57334	SeaXtra Nutritional Supplement is a superior seaweed extract derived from <i>Ascophyllum nodosum</i> . A blend of nutrients and synergistic bioactive components, SeaXtra optimizes natural root development and stress tolerance. Organic content also improves nutrient availability.
<b>SEAWEED SUPPLEMENTS</b>			
EnviroPlex™	2.5 gallon jug 30 gallon drum	57004 57005	EnviroPlex is a highly concentrated soil conditioner containing 22% organic acids from leonardite. EnviroPlex improves soil fertility, increases soil microbial activity, and increases the uptake of plant nutrients.
Bio MP™ (5-3-2)	2.5 gallon jug 30 gallon drum	57622 57623	Bio MP is a high carbohydrate, molasses-based soil conditioner designed to stimulate biological activity by providing an immediately available energy source. Bio MP is particularly well suited for soils with organic layers, organic matter accumulated on the surface, or soils with anaerobic conditions caused by compaction.
<b>SOIL CONDITIONERS</b>			
Na-X™ Soil Salt Flush (5-0-0-12Ca)	2.5 gallon jug 30 gallon drum 275 gallon tote	57056 57057 57059	Na-X Soil Salt Flush is a soluble electrolyte solution that rapidly reduces sodium levels in soils to restore soil structure, increase water infiltration and percolation, and provide calcium for turfgrass experiencing calcium deficiency.
Nutralyz™ (12-0-0-26S)	2.5 gallon jug 30 gallon drum 275 gallon tote	57060 57061 57062	Nutralyz is a premium grade, clear liquid ammonium thiosulfate solution. It is ideal for reducing the pH of alkaline soils through the production of sulfuric acid during microbial degradation. In addition, it provides nitrogen and sulfur for the plant.
<b>SOIL REMEDIATION</b>			
Enviro N™ (28-0-0) 70% SRN	2.5 gallon jug 30 gallon drum 275 gallon tote	57129 57130 57131	Enviro N is a high quality controlled release nitrogen source. Nitrogen is supplied in a urea-triazone solution combined with organic acids to increase nutrient availability and uptake. Enviro N provides uniform growth without surges and declines, while maintaining consistently good color.
Enviro P™ (7-21-0)	2.5 gallon jug 30 gallon drum 275 gallon tote	57135 57136 57137	Enviro P is an exceptional phosphorus source, particularly for overseeding and new turf establishment. A proprietary process complexes organic acids from leonardite with phosphorus to produce a very stable product that remains plant-available in the root zone significantly longer than conventional fertilizers.
Enviro K™ (0-0-30)	2.5 gallon jug 30 gallon drum 275 gallon tote	57132 57133 57134	Enviro K is an excellent source of potassium derived from potassium carbonate, a high quality, less caustic, chlorine free source of potassium that provides extended nutrient availability. It also contains organic acids for improved nutrient uptake.
All K™ (0-0-25-17S)	2.5 gallon jug 30 gallon drum 275 gallon tote	56100 56101 56102	All K potassium thiosulfate provides a high quality, less caustic, chlorine free, and readily available source of potassium and sulfur. It is ideal for use when both potassium and sulfur deficiencies are present.
Greens Plus™ (14-4-10) 65% SRN	2.5 gallon jug 30 gallon drum 275 gallon tote	57123 57124 57125	Greens Plus (14-4-10) is a balanced blend of nitrogen from controlled release urea-triazone, phosphorus from Enviro P that increases nutrient availability and uptake, and potassium from Enviro K. The NPK is in an ideal plant tissue ratio.
Greens Plus™ (12-0-12) 70% SRN	2.5 gallon jug 30 gallon drum 275 gallon tote	57126 57127 57128	Greens Plus (12-0-12) is a balanced N and K nutrient blend from controlled release urea-triazone and potassium from Enviro K. Organic acids increase nutrient availability and uptake. It is a high quality, phosphorus free product for use in areas with phosphorus restrictions.
TurfPlex™ (20-2-3) 	2.5 gallon jug 30 gallon drum 275 gallon tote	57507 57508 57509	TurfPlex is a high quality foliar nutrient blend with N, P, and K that produce excellent turf color and quality. It contains micronutrients, seaweed extracts, and organic acids. An ideal product for spoon-feeding greens, tees, and other high traffic areas.
TurfPlex™ NoPhos (20-0-3) 	2.5 gallon jug 30 gallon drum 275 gallon tote	57517 57518 57519	TurfPlex NoPhos is a high quality foliar nutrient blend with N and K that produce excellent turf color and quality. It also contains micronutrients, seaweed extracts, and organic acids. An ideal product for spoon-feeding in areas with phosphorus restrictions.
Turf Starter™ (8-16-5) 	2.5 gallon jug 30 gallon drum 275 gallon tote	57527 57528 57529	Turf Starter is an excellent product for use during grow-in, for fall fertility programs on cool season turf, and for overseeding establishment. It contains organic acids and seaweed extracts for optimized turf vigor.
BloomPlex™ (8-16-5)	1 quart bottle 1 gallon jug 2.5 gallon jug 30 gallon drum 275 gallon tote	57532 57533 57534 57535 57536	BloomPlex is specially formulated with a high quality source of phosphorus to promote flowering and fruiting as well as root development. It also contains micronutrients and organic acids, and is an ideal product for use in seasonal color beds.

## SPECIALTY NPK BLENDS

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ArborPlex™ (14-4-5) 50% SRN	2.5 gallon jug 30 gallon drum 275 gallon tote	57513 57514 57516	ArborPlex is formulated with slowly available nitrogen from urea-triazone combined with micronutrients and organic acids. It is designed to provide consistent, extended feeding for trees and shrubs. It is an ideal solution for improving tree and ornamental development and vigor without unwanted shoot growth.
<b>SPECIALTY NPK BLENDS (CONT'D)</b>			
Boron Plus™ (0-0-0-5)	1 quart bottle	57200	Boron Plus is a formulation of boric and organic acids. It is designed to correct boron deficiencies.
Calcium Plus™ (8-0-0-10Ca)	2.5 gallon jug 30 gallon drum	57189 57190	Calcium Plus is a chloride free, economical source of calcium and nitrate nitrogen readily available for plant utilization. It is an excellent product to correct calcium deficiencies in ornamental plants, turfgrasses, trees, and vegetable crops.
Iron Plus™ (15-0-0-6) 	2.5 gallon jug 30 gallon drum 275 gallon tote	57195 57196 57197	Iron Plus is designed for foliar application to correct or prevent iron deficiencies in turfgrasses, trees, shrubs, and woody ornamentals. It contains seaweed extracts as well as organic acid chelators to stabilize nutrients, and to extend and enhance plant uptake.
Iron Plus Mn™ (12-0-0-6-2) 	2.5 gallon jug 30 gallon drum 275 gallon tote	57198 57199 57205	Iron Plus Mn is a formulation of essential Fe, Mn, S, and N designed for foliar application to correct and prevent iron and manganese deficiencies in turfgrasses, trees, shrubs, and woody ornamentals. It contains seaweed extracts as well as organic acid chelators to stabilize and extend nutrient availability.
Magnesium Plus™ (7-0-0-6)	2.5 gallon jug 30 gallon drum	57186 57187	Magnesium Plus is a solution of readily available magnesium and nitrate nitrogen. It contains organic acids derived from leonardite to extend the availability of Mg in the soil and enhance plant uptake.
Manganese Plus™ (0-0-0-5) 	2.5 gallon jug 30 gallon drum 275 gallon tote	57201 57202 57203	Manganese Plus is a formulation of manganese and iron chelated with a proprietary combination of organic acids, which stabilize and extend micronutrient availability. Enhanced with seaweed extracts, it is designed for foliar application to correct and prevent manganese deficiencies on turfgrasses and ornamental plants.
Silica (0-0-2)	1 gallon jug	57676	Silica is a formulation of silicon and organic acids derived from potassium silicate. It is designed as a foliar application to help increase wear tolerance and leaf blade rigidity for a more consistent playing surface.
NutriSolve™ B, Cu, Fe, Mn, Mo, S, Zn 	2.5 gallon jug 30 gallon drum 275 gallon tote	57180 57181 57182	NutriSolve is a blend of micronutrients (B, Cu, Fe, Mn, Mo, S, Zn) formulated with the same ratios that occur in the plant. It is designed to correct a wide range of micronutrient deficiencies without added nitrogen. It contains seaweed extracts and is chelated with citric and other organic acids to extend nutrient availability.
Spectrum™ (8-0-0) Fe, Mg, Mn, S 	2.5 gallon jug 30 gallon drum 275 gallon tote	57183 57184 57185	Spectrum is a blend of Fe, Mg, Mn, and S, chelated with a proprietary combination of citric and other organic acids to extend nutrient availability. It also contains seaweed extracts and is ideal for improving color.
Tuff Greens™ (0-0-13)	2.5 gallon jug	57502	Tuff Greens is a unique formulation of K, Ca, Si, Fe, and organic acids to create a more playable and stress resistant turf. Designed to improve green speed, increase wear tolerance, and promote turf uniformity.
<b>MICRONUTRIENTS</b>			
H3O Plus™	1 quart bottle 2.5 gallon jug 30 gallon drum 275 gallon tote	1401 57280 57281 57283	H3O Plus is a patented blend of hygroscopic and humectant compounds that manages root zone moisture and provides more plant available water by converting root zone humidity into water droplets. H3O Plus increases water use efficiency, reduces drought stress and wilt, and aids in eliminating localized dry spots.
H3O Plus Granular QD™	40 pound bag	57286	H3O Plus Granular QD puts the power of H3O Plus on a free-flowing, quick dissolving gypsum carrier.
H3O Plus Granular OC™	40 pound bag	57287	H3O Plus Granular OC puts the power of H3O Plus on a free-flowing, organic compost carrier.
<b>MOISTURE MANAGEMENT</b>			
SeaXtra™ Water Penetrating Pellets	box of 12 case of 96	57329 57330	SeaXtra Water Penetrating Pellets contain a unique formulation of a non-ionic, non-toxic surfactant enhanced with SeaXtra Seaweed Extract to optimize natural root development.
Multi-Purpose Plus™ (4-0-2) 	2.5 gallon jug 30 gallon drum 275 gallon tote	57614 57615 57616	Multi-Purpose Plus is the next generation of combination liquids for turf and ornamentals. It contains SeaXtra Seaweed Extract, H3O Plus soil moisture management product, a natural based surfactant, and micronutrients with superior chelation.
<b>COMBINATION PRODUCTS</b>			
Aqua-T™ Pond Bacteria	10 pound pail 25 pound pail	57210 57225	Aqua-T Pond Bacteria is a biological pond maintenance product that is used to restore the natural balance in a pond. Aqua-T clarifies the water, reduces sludge and eliminates pond odors.

## POND AND LAKE MANAGEMENT

For additional product information including application rates, please see the complete BioPro catalog, individual product flyers, or visit us online at [bioprotechnologies.com](http://bioprotechnologies.com)

## A Legacy of Agronomic Excellence

In 1994, The Toro® Company developed the original BioPro® product line as collection of specialty, liquid, organic-based nutrients that offered superior performance at a lower cost.

Over the years, the BioPro line has changed hands, grown, and evolved, but it has always remained true to its roots as a superior quality, affordable, organic-based line of plant management products.

Now owned by BioPro Technologies, LLC, the product line has continued to improve with the latest developments in fertilizer technology, and respond to customers' needs with new, innovative products.

The BioPro offering now includes fertilizers developed by Dr. Max Brown (considered by some to be the father of fertigation), CytoGro Root Hormone Biostimulant, H3O Plus™ soil moisture management technologies, and Aqua-T™ Pond Bacteria.

Beyond our current product line, BioPro Technologies offers custom blending options as well as consulting services. For more information please contact us at [info@bioprotechnologiesllc.com](mailto:info@bioprotechnologiesllc.com).



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