

INTEGRATE™ 80

Soil Surfactant

Manufacturer: Amega Sciences, UK

- Unique 80% Active Tri Block Co Polymer
- Enhances water management & efficiency
- Use as a preventative tool to correct water repellent soil conditions
- Allows for hydration and drainage below plant surface and into the root zone
- Reduces labor and maintenance costs
- Improves nutrient & pesticide effectiveness

RATE: 4-6 ounces per acre per week, inject using 100-200 gal of water or blend with liquid fertilizer. Subsequent applications of 2-3 ounces per acre per week, inject or blend with liquid fertilizer.

SRP: \$92.00 per gal. (2x2.5 cases, 270 gal tote)

INTEGRATE™ P

Soil Surfactant Pellet

Manufacturer: Amega Sciences, UK

- 100% active 8.8 oz. pellet
- Water management & plant health in a single pellet
- Curative treatment for Localized Dry Spot (LDS) for quick recovery of stressed turf
- 10% Seaweed extract (Ascophillum Nodosum) elicits the turf's own production of cytokinins, auxins and other plant hormones that relieve stress and improve plant vigor
- No phytotoxicity across all weather conditions
- Very stable pellet formulation that will not melt in the heat

RATE: Treat 1 green per pellet or spot treat 6-7 average sized greens.

Compatible with most hose end applicators

SRP: \$105.00 per box (6 x 8.8 oz. box)

FINALSAN

TOTAL VEGETATION KILLER

Manufacturer: Neudorff, Germany

- Ammoniated Soap of Fatty Acid 22%
- Nonselective contact Bio-herbicide for use around clubhouses, buildings and plantings.
- High margin of error for permanent damage to off target desired species vs. systemic herbicides.
- Excellent control of moss and algae on buildings, walkways, turf and plantings.
- Fast acting even in cool weather.
- OMRI listed

RATE: 26 oz. per gal. of solution = \$9.00 per gal. of solution

RATE: Tank mix w Glyphosate= 3.5% Finalsan (5 oz.) + 0.18% Glyphosate \$4-5.00 per gal. of solution.

SRP: \$45.00 per gal. (2x2.5 cases)

Pisces™ EA

Soil Surfactant

Manufacturer: Amega Sciences, UK

- Unique 100% Active Multi Block Co Polymer
- Promotes plant productivity through uniform, stable water movement
- Promotes even distribution of moisture and nutrients to root zone
- Helps balance air to water ratios in the soil
- Enables reduced irrigation volumes and frequency
- Reduces turf stress during drought or excess rainfall
- Promotes drier, firmer playing surfaces

RATE: 6 ounces mixed with 2 gallons of water per 1000 square feet.

SRP: \$85.00 per gal. (1 gal jug, - 4x1 case)

QPRTT030614

ENGAGE AGRO USA

Quick Product Reference Sheet



Manufacturer: Marrone Bio Innovations, USA

- Plant extract derived from Giant Knotweed (*Reynoutria Sachalinensis*)
- Induced Systemic Resistance (ISR) by eliciting production of phytoalexins, PR proteins, etc. that strengthen plants while also producing gluconase proteins that weaken pathogens.
- Novel mode of action with unique FRAC code with no known resistance
- Broad Spectrum of control: Brown Patch, Leaf Spot, *Anthracnose*, *Pythium* and Dollar spot, etc.
- NOP and OMRI listed
- 4 hr. REI & 0 hr. PHI with 1 hour rain fastness.

RATE: Tank mix at 2 oz./1000 or apply alone at 3 oz. per 1000 ft² - 100 gals/acre

Foliar: Mix concentrate with water at a 2-4 qt. /100 gal. of water when used alone or 1- 4 qt. / 100 gal. of water when tank mixed with another fungicide.

Timing: Every 7-14 days as part of fungicide program

SRP: \$98.00 / Gal (4x 1 case)

2 oz. = \$1.53 per 1000; 3 oz. = \$2.30 per 1000 ft²

1 - 4 qts. = \$24.50 - \$98.00 in 100 gal. of water



Manufacturer: Marrone Bio Innovations, USA

- Spent fermentation solids of *Chromobacterium subtsugae* found around roots of Hemlock Trees
- Cross Spectrum insecticide with multiple novel modes of action: Death, Repellency and reduced fecundity (egg laying and reproduction).
- Broad Spectrum control of Aphids, Thrips, Whiteflies, Psyllids, Lepidoptera, Mites (reduced fecundity), etc.
- NOP and OMRI listed
- 4 hr. REI and no odor
- Soft on beneficials
- Does not kill honey bees with no limitations on number of treatments

RATE 1-3 lbs. /100 gallons of solution with Gulfstream® our high quality Non-ionic surfactant (NIS)

Timing: Treat every 7-14 days as part of a resistance management program

SRP: \$31.00 per lb. (6 x 5 lb. bag cases)

\$31-\$93 per treatment (1-3 lb. per 100 gal.)



Manufacturer: Neudorff, Germany

- 2% Sodium Ferric EDTA
- Ferric Sodium only effects copper based blood systems...once ingested the slug/snail burrows and dies without dehydrating and leaving slime trails.
- Zero REI and PHI.
- Uniform, dust free uniform pellets that last under irrigation and rainfall
- Non-toxic to mammals, birds and humans
- Effective in cool weather



Manufacturer: Neudorff, Germany

- Active ingredient is Iron HEDTA (FeHEDTA 26.52%).
- Iron Toxicity at cellular level in broadleaves.
- Fiesta is a selective bio-herbicide for the control of annual broadleaf weeds, moss and algae in turf and grassy ornamental plants (*Liriope*, etc.)
- No injury on warm season turf (*Bermudas*, *Saint Augustine* and *Zoysia*)
- Kills weeds, not lawns

RATE: 10-40 lbs. per acre, 1 tsp. per yd²

SRP: \$2.45 per lb. (25 lb. bags)

\$24.50 (10 lb /acre) to \$98 (40 lb. / acre)

RATE: Spot treat: 5 oz. per gal of spray solution - spray to point of runoff.

Broadcast: Dilute 5 oz. in 1 gal. of water. Apply the mixed solution at a rate of 2.5 - 5 gal. /1000 ft²

SRP: \$70.00 per gallon (2x2.5 cases)

\$2.73 per gallon of solution

Please read product labels for complete rate and application instructions.