

### **OSC Turf – Water Management / Amendments**

OSC has common sense solutions to meet the needs of turf managers. Our line of Aqua-Aid and Turf Max products is designed to address water management, soil management, sun protection and tank efficiency. Aqua-Aid's various surfactant chemistries can be used alone or combined in order for the end user to have uniform conditions when dealing with non-uniform subsoil. Contact a representative to find out how you can maximize water efficiency while delivering quality playing surfaces.

#### Water Management

AcidipHy Sprayable	AcidipHy is a revolutionary harsh acid replacement technology that helps reclaim soils suffering from high bicarbonate and sodium levels. It is an effective tool to lower pH in spray solutions increasing effectiveness of many fertilizer and pesticide applications.	2 x 2.5 Gal. or 208 L drum
OARS	OARS is the corrective approach to remove the build-up of organic acids that coat the surface of sand particle which cause water repellency and localized dry spot conditions. Provides uniform movement of water into and through the soil profile.	2 x 2.5 Gal. or 208 L drum
OARS PS	OARS PS, Soil Penetrating Surfactant, is a combination of the university researched, field proven, and patented organic acid redistribution system, OARS, and multi-branched penetrant chemistry. OARS PS controls soil water repellency while providing uniform soil moisture for a longer period of time.	2 x 2.5 Gal. or 208 L drum
PBS 150	PBS 150 is a long-term surfactant utilizing a unique multi-branched molecular structure to address the source of performance loss -biodegradation of the surfactant molecule by soil microbes. PBS 150 sustains a longer uniform soil moisture profile.	2 x 2.5 Gal. or 208 L drum
3-0-0 Aqua Maxx	A foliar nutrient package formulated with advanced kelp extract.	2 x 2.5 Gal.

Soil Solutions

AcidipHy	Helps neutralize the effects of highly buffered, alkaline irrigation water on managed turfgrasses. Formulated for broadcast applications on golf courses, lawns, and playing fields.	50 LB
PBS 150 Granular (90 SGN)	PBS 150 Granular represents new technology for long-term surfactants used for turfgrass. PBS 150 granular uses unique surfactant molecular construction to address the source of performance loss.	50 LB
8-0-0 PBS 150 Granular (160 SGN)	Custom Blend 8-0-0 with PBS 150 will give turf managers season long control of localized dry spots. It will also allow management of the hydrophobic soil conditions, while providing up to a pound of nitrogen per thousand square feet (93 m <sup>2</sup> ) when used as directed.	50 LB
0-2-2 AQM Pellet (Aqua Maxx)	A turf fertilizer formulated as a blended soluble potash and kelp meal in a water soluble, semi solid pellet.	12 x 8 oz.
0-2-1 RZX Pellet (OARS)	A turf fertilizer formulated as a blended soluble potash and kelp meal in a water soluble, semi solid pellet.	12 x 8 oz.
0-0-15 Verde Cal K+	A special blend of quality Sulfate of Potash and VERDE-CAL G Enhanced Gypsum with L-Amino Acids. Contains thCa™, an organic complexing agent. Leaches excessive amounts of Na and Mg from soil colloids.	50 LB
Verde Cal G (Greens Grade)	Calcium Sulfate (gypsum) is combined with thCa™, an organic complexing agent. thCa™ makes the Calcium (Ca) in gypsum more readily available for soil or plant use without effecting or raising pH. SGN 85.	50 LB
Verde Cal G (Coarse Grade)	Calcium Sulfate (gypsum) is combined with thCa™, an organic complexing agent. thCa™ makes the Calcium (Ca) in gypsum more readily available for soil or plant use without effecting or raising pH. SGN 185.	50 LB
Verde Cal (Greens Grade)	Calcitic limestone combined with thCa™, an organic complexing agent, converts insoluble Calcium (Ca) compounds to soluble and available Calcium (Ca). This allows for greater delivery of Calcium (Ca) to the exchange sites on the soil colloid. SGN 90.	50 LB
Verde Cal (Coarse Grade)	Calcitic limestone combined with thCa™, an organic complexing agent, converts insoluble Calcium (Ca) compounds to soluble and available Calcium (Ca). This allows for greater delivery of Calcium (Ca) to the exchange sites on the soil colloid. SGN 210.	50 LB

Specialty

GHP 4-0-0 Stress Relief	Formulated to enhance the efficacy of applied chemistries, reduce plant stresses and encourage overall plant health.	2 x 2.5 Gal. or 208 L drum
I-Mol	I-MOL is formulated from Iron Sulphate and a proprietary molasses blend. It restores and stimulates microbial activity and assists in the natural decomposition of accumulated organic matter.	2 x 2.5 Gal.
Turf Screen	The all natural active ingredients in TURF SCREEN -titanium dioxide and zinc oxide - reflect, scatter and absorb both UVA and UVB rays. Turf Screen is completely safe for your turf and the environment. Independent testing shows Turf Screen effectively improves turf quality.	2 x 1.32 Gal.
Turf Pure Green	TURF SCREEN PURE GREEN with advanced pigment technology is a dark green pigment that gives your turf a natural, visually pleasing turf-green finish and more. As part of your regular maintenance plan, TS Pure Green provides relief from extreme environmental stress and enhances turf quality.	2 x 1.32 Gal.
TS Pigment Remover	Turf Max Pigment Remover will remove most stubborn stains and blemishes from your equipment and accessories, including pigments and dyes. Turf Max Pigment Remover is ready to use: just spray, wait 3-5 minutes and pressure wash away. It's that simple.	12 x 1 L