

 SPECIALTY PRODUCTS

Water Management RANGE



SOIL SURFACTANTS

Stamina® Balance		SIZE	RATE
Longevity: 1-2 months	Stamina Balance is a premium greens grade product, designed to maximise water management in sand based profiles. The triple active blend combines three surfactant compounds which act to rapidly hydrate the soil via a penetrant surfactant limiting losses via evaporation. Imparts lateral movement in the profile, maximising uniformity of wetting. Provides re-wetting properties via a residual surfactant.	10L, 200L	10-30L/Ha
Stamina® Express		SIZE	RATE
Longevity: 0.5-1 month	Stamina Express is a high quality thatch and soil Penetrant surfactant blend, specifically designed to quickly and efficiently move water into the soil profile, ensuring that the water escapes from evaporative forces. Stamina Express is economical and ideal for injection in irrigation systems or application via boom sprayer for large area usage. Stamina Express as well as containing a high level of penetrant surfactant technology, also possesses a residual surfactant component, allowing for greater rewetting and dry patch prevention performance.	20L, 200L	2-5L/Ha
Stamina® Rescue		SIZE	RATE
Longevity: 1 month	Stamina Rescue is the curative surfactant in the Stamina product range. It has the ability to rapidly re-wet hydrophobic areas. It also possesses a unique “recovery system” which is a blend of amino acids, humates and saponins that help restore damaged roots improving water uptake efficiency.	10L, 200L	25L/Ha
Stamina® 90		SIZE	RATE
Longevity: In excess of 3 months at top label rate	Perfect for both sportsfield and greens application, Stamina 90 is the longest residual non burn formulation in the turf market. Excellent longevity saves time spent on further applications in high use areas. Use it to improve the safety of the playing surface as any rainfall or applied irrigation will be penetrated and retained in the soil profile.	20L, 200L	25-50L/Ha
Stamina® Fairway		SIZE	RATE
	Stamina Fairway is a residual surfactant blend specifically developed to relieve and prevent problems associated with hydrophobic soils in broadacre turf applications.	20L, 200L, 1,000L	10-50L/Ha
Stamina® G		SIZE	RATE
Longevity: In excess of 3 months at top label rate	This is an easy to spread granular formulation of Stamina 90. It is non burn, however irrigation after treatment will wash the surfactant off the granule and move the active into the soil profile. It will relieve problems with hydrophobic soils and save water in turf and ornamental areas.	20kg	200-400kg/Ha

SOIL SURFACTANTS - CONTINUED

Stamina® Tablets		SIZE	RATE
Curative Treatment only	Stamina Tablets offer a unique delivery system, the tablets are designed to fit most hose-end applicators used for quick, convenient treatments of hydrophobic soils in turf. Optimal performance is achieved when initial applications are made early in the growing season prior to conditions that produce turf moisture stress.	24 x 200g tablets	1 tablet treats 1,114m ² -1,672m ² of turf
Stamina® Greens WDG		SIZE	RATE
Longevity: 2 months	Premium water dispersible granular surfactant, specifically designed for use in golf green renovation and maintenance activities. Low burn and consistent residual activity are key features of this product.	25kg	150 -300kg/Ha
Stamina® Relieve		SIZE	RATE
	Stamina Relieve is a soil-amending polymer, specifically developed to assist in improving soil structure, drainage and porosity, whilst enhancing water availability for plant uptake. Ideal for use in both sandy and heavier soil profiles, Stamina Relieve works well during the winter months and can be tank mixed in the spring and summer months with other Stamina products to optimise water use efficiency.	5L	1L/Ha
Wettasoil* Ultra		SIZE	RATE
Longevity: 3-6 months	Wettasoil Ultra is proven to be highly effective in improving water penetration and lowering watering needs. It provides a great rate and depth of penetration into the plant's roots, reducing the incidence of dry spot and keeping turf looking lush and green all year round.	5L, 20L, 200L	250-500mL/100m ²

COMBINATION PRODUCTS

Stamina® Gypwet		SIZE	RATE
Longevity: In excess of 3 months at top label rate	Premium water dispersible granular surfactant, specifically designed for use in golf green renovation and maintenance activities. Low burn and consistent residual activity are key features of this product.	20kg	250-1000 kg/Ha
Bio Relief*		SIZE	RATE
Tank mix with other soil surfactants	Containing a blend of amino acids, soil surfactants and humectants, Bio Relief provides a moisture bridge to root hairs during high temperatures and drying soil. It is tank mix flexible with other soil surfactants, and can enhance water holding capacity within the soil.	10L	20-40L/Ha

COMPARISON GUIDE

	Improves turf colour and quality	Prevents water repellency	Promotes fast recovery from dry patch	Reduces turf wilt and stress	Promotes turf uniformity	Reduces water usage	Moves water off surface	Reduces run-off and evaporation	Monthly application	3-4 monthly application	Safe for all turf types	Improves rootzone development	Enhance performance of chemicals	Developed for injection and broadcast	Helps to prevent dew formation
Stamina® Balance	☺	☺		☺	☺	☺		☺	☺		☺	☺	☺		
Stamina® Express	☺				☺	☺	☺	☺	☺		☺	☺	☺	☺	
Stamina® Rescue	☺			☺			☺				☺	☺	☺		☺
Stamina® 90	☺	☺		☺	☺	☺				☺	☺	☺			☺
Stamina® Fairways	☺	☺									☺			☺	
Stamina® G	☺	☺		☺	☺	☺				☺	☺	☺			
Stamina® Tablets	☺	☺		☺	☺	☺					☺	☺			
Stamina® Greens WDG	☺	☺		☺	☺	☺				☺	☺	☺			
Stamina® Relieve					☺		☺		☺		☺	☺			

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