



OASYS[®] ULTRA

Soil Penetrant, Wetting Agent, Sticker-Spreader, and Biostimulant

Oasys Ultra is formulated to increase percolation rates in dry, hard and compacted soils. This premium quality, non-burning wetting agent is fortified with humic acids and seaplant extracts which act as biostimulants for improved plant growth. Oasys Ultra is non-toxic and will not burn turfgrass or ornamentals. It can even be applied as a 'rescue' in hot and dry weather when plants are most stressed.

Enhanced Formula

Oasys Ultra contains steroid saponins extracted from the Quillaja plant, common to the Andean mountain regions of South America. This natural surfactant increases water movement through tight soils. Unlike synthetic wetting agents, there is no danger of residue build-up which can contribute to nutrient imbalances. By combining seaplant extracts and humic acids with steroid saponins, the result is an effective wetting agent that also provides biocatalysts for soil and plant improvement. The product is water soluble and mixes easily with liquid fertilizers and pesticides. Oasys Ultra is biodegradable and is an excellent food source for beneficial bacteria.



SOILTECH
Teaming With Biology

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OASYS IS THE CHOICE FOR THESE USES:

WILTED AREAS: Apply To Improve The Rate Of Recovery.

NEW SEED OR SOD: Reduces Risk Of Burn On Sensitive Areas.

HOT SPOTS: Improves Moisture; Decreases Plant Stress.

HYDROPHOBIC SOILS: For Water Absorption And Percolation.

PESTICIDE SPRAYS: Surfactant Helps Foliar Contact.

SOIL INSECTICIDES: Better Penetration Of Active Ingredients.

Technical Data



Oasys Ultra

PURPOSE: Oasys Ultra is a organic-based, plant derived wetting agent and microbial feed. It is used to increase water retention and percolation in dry and hydrophobic soils. The natural plant extracts act as a biostimulant and provide an excellent food source for beneficial bacteria.

COMPOSITION: Oasys Ultra is composed of extracts from the Quillaja (*Quillaja saponaria*) plant, seaplant extracts and humic substances.

SPECIFICATIONS:

INGREDIENTS	% BY WEIGHT
<i>Quillay Saponaria</i> Extract	6.0
Humic Acids*	1.5
Seaplant Extracts**	0.5
Other Ingredients	92.0

*derived from leonardite
**derived from *Ascophyllum nodosum*

APPLICATION RATES:

	Amount	Dilution	Method
Transplants	1 oz.	1 gal.	soil drench
Spreader/Sticker	16 oz.	100 gal.	in spray formula
Insecticide Treatment	32 oz.	100 gal.	in spray fromula
Seeding /Over-seeding	6 oz.	3-6 gal.	at seeding
Sodding	6 oz.	3-6 gal.	at installation
Hydroseeding	2 gal.	tank mix	30 min. seed soak

DOSAGE FOR TURFGRASS APPLICATIONS:

Preventative: Apply 6 oz./1,000 sq.ft. each month during the growing season.

Curative: Treat affected areas with 12oz./1,000 sq.ft. of Oasys Ultra as needed. For very hard or compacted soils, use Oasys Ultra at the curative rate

APPLICATION METHOD: Oasys Ultra is water soluble. It can be mixed with pesticides and liquid fertilizers or applied alone or through an irrigation injection system. Oasys Ultra can be watered in by regular irrigation or rain. For best results, dilute in water and spray on the soil surface or foliage. Add 6 oz. of antifoam agent per 500 gallons of tank mix.

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