PRODUCT OVERVIEW



Available Sizes

1 gal / 5 gal / 55 gal

OASIS® SOAX® LIQUID WETTING AGENT

Formulated to Optimize Water Management and Substrate Wetting

OASIS® SOAX® Liquid Wetting Agent is a cost-effective, non-ionic surfactant formulated to maximize irrigation efficiency for greenhouse and nursery crops. Designed to optimize initial wetting and rewetting of growing media substrates, OASIS® SOAX® Liquid Wetting Agent helps ensure plants stay well hydrated during propagation and production, and in harsh shipping and retail environments. Compatible with liquid fertilizers, this surfactant can be applied simultaneously through an injector system. OASIS® SOAX® Liquid Wetting Agent is available in 1-gallon jugs, 5-gallon pails and 55-gallon drums.

Applications

Ideal for maximizing irrigation efficiency and optimizing substrate wetting and rewetting during young plant propagation and finishing of greenhouse and nursery crops.

Optimizes water efficiency and nutrient inputs

Maximizes water penetration and distribution

Minimizes substrate channeling and dry down

Reduces irrigation events and related labor costs

Improves plant quality and retail sell-through

Features & Benefits

+ Versatile and effective, this liquid surfactant can be used to accelerate wetting of new mixes and to maximize water efficiency and nutrient distribution during production of greenhouse and nursery crops.
+ Liquid surfactant helps maintain substrate moisture, prevent water repellency, reduce channeling, and improve rewetting capabilities should substrate dry down occur.
+ Improved water penetration and distribution in growing media optimize delivery and efficiency of nutrient applications and other inputs to reduce waste and maximize input ROI.
+ Reduction in irrigation frequency, spot watering and length of watering times conserves water, reduces labor expenses, and lowers production costs.
+ Plant-friendly, non-ionic chemistry is compatible with liquid fertilizer injector applications and eliminates surfactant toxicity concerns, even with young plants.
+ Pre-shipping drench applications prepare crops for harsh retail conditions, help maintain retail quality and sell-through, and reduce costly shrink.

Technical Specifications

Product Description: Plant-friendly OASIS® SOAX® Liquid Wetting Agent is a non-ionic substrate wetting agent formulated to lower the surface tension of water and promote initial wetting and rewetting of growing media.

Note: OASIS® SOAX® Liquid Wetting Agent can be used at initial wetting, during production or prior to shipping. Compatible with liquid fertilizer injector application, mix in cool water (60°F, 15°C - 72°F, 22°C, not to exceed 90°F, 32°C) to maximize solubility.

For Incorporation, Drench and Crop Maintenance Rates, please refer to Product Usage documents or product label.

Guaranteed Analysis

Active Ingredient:

Polyethylene-polypropylene glycol copolymer 100.0%

General Properties	OASIS® SOAX® Liquid Wetting Agent
Appearance	Clear and viscous
pH	7.3
Specific Gravity	1.03 (at 25° C)
Viscosity	530 cPs (at 25° C)

Storage and Handling

Store in original container in a cool, dry location out of direct sunlight, above freezing temperatures (32°F, 0°C). Flash Point (424.4°F, 218°C). Stored properly, product shelf life is 2 years from manufacture date.

Food Safety

Used as recommended, this product is safe for use with food crops.

Disposal

For opened and/or unused product, please check with your local waste disposal facility for appropriate disposal options.

Product Options

Item Code	Product Description	Packaging	Units Per Case	Cases Per Pallet
5900	**1 Gallon** OASIS® SOAX® Liquid Wetting Agent	Jug	4	30
5905	**5 Gallon** OASIS® SOAX® Liquid Wetting Agent	Pail	1	48
5930	**55 Gallon** OASIS® SOAX® Liquid Wetting Agent	Drum	1	4

Note: These items are available in the US and Canada. If you are interested in these products but are located outside these countries, please contact Customer Service at +1 (855) 585-4769 or support@oasisgrower.com for more information.



1
Gallon



5
Gallon



55
Gallon

Note: Product images are not to scale.

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