

Soludrip^{WS}

**Special Water-Soluble
Fertilizer for Cotton**
for Fertigation and Foliar Spray

**A complete Crop Nutrition System
composed of water-soluble fertilizer
formulas –specially
designed to be applied at each
phenological stage**

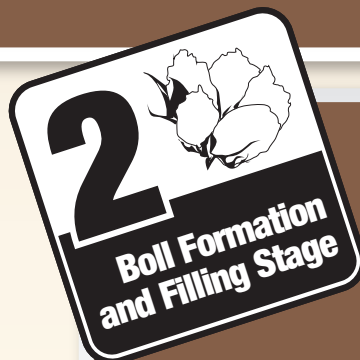
Soludrip[®] Cotton has two formulas that are specially designed to fulfill the plants' nutritional requirements in the following stages:



13-13-21+10S+2Mg+T.E.

Application range: between 5 to 60 days after seedling which usually coincides with first true leaves until first boll appearance.

Phenology: vascular development, plant adaptation, new root growth, vegetative growth, squaring.



10-7-25+13S+3Mg+T.E.

Application range: between 65 days after seedling until last boll opening.

Phenology: intensive flowering and growth, boll formation and filling, high lint quality.



For better results, we recommend the use of our Just in Time® Plant Nutrient Calculator

Just in Time® is a user-friendly software tool that optimizes the application process of fertilizers and enables growers to calculate complete and balanced plant nutrition programs.

Just in Time® considers the water volume for irrigation, the right Soludrip® formula, and the correct phenological timing in order to maintain a continuous balance and homogeneous quality in the nutritional solution.

This technique facilitates and maximizes the delivery of the nutritional solution throughout the entire rooting area for optimal plant development.

Application Guide



Specifications for Fertigation (Drip: 40" x 12"; Emmitter flow: 1 L/h)							Stock Solution (Fertigation)			Stock Solution (Sidedress)		
Stage	Soludrip® Cotton	h*	lb/acre	Bags/acre	# Applic.**		lb/100 gal	Injection Rate h* gal/h*	# Applic.**	lb/100 gal	gal/acre	# Applic.**
1	Veg. Dev. squaring-flowering 13-13-21+10S+2Mg+T.E.	1	21	3/8	2	163	1	13	2	245	53	min. 1
		1	42	3/4	2	163	1	26	2	245	53	min. 1
2	Boll formation and filling stage 10-7-25+13S+3Mg+T.E.	1	42	3/4	3	163	1	26	3	245	53	min. 1



Specifications for Fertigation (Drip: 40" x 12"; Emmitter flow: 1 L/h)							Stock Solution (Fertigation)			Stock Solution (Sidedress)		
Stage	Soludrip® Calcium Nitrate	h*	lb/acre	Bags/acre	# Applic.**		lb/100 gal	Injection Rate h* gal/h*	# Applic.**	lb/100 gal	gal/acre	# Applic.**
1		-	-	-	-	-	-	-	-	-	-	-
2	15.5-0-0+19Ca	-	-	-	-	-	-	-	-	-	-	-

* Fertigation time (hours). ** Number of applications by phenological stage.



Just in Time
Plant Nutrient
Calculator

Application available at:



www.soludrip.com

Features:

- ✔ Low salt index (SI).
- ✔ Nutritional solutions with optimal pH between 5 and 6.5
- ✔ Low electrical conductivity (EC)
- ✔ 100% orthophosphate
- ✔ Complete integral nutritional solution with ten correctly balanced essential elements
- ✔ Allows to customize your irrigation system data according to its needs

Guaranteed and Distributed by:



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