PRODUCT INFORMATION



Rain-Check[®]

Irrigation Soil Surfactant

GENERAL INFORMATION

Rain-Check is a unique blend of humectant and surfactant chemistries formulated to improve infiltration and retention of irrigation water and rainfall within the soil profile.

Rain-Check alters the property of water to enhance its ability to penetrate repellent soils.

Rain-Check improves irrigation efficiency and enhances the growing environment by increasing soil moisture content at the rootzone.

Rain-Check is compatible for use with a wide range of fertilizer and nutrient products.

USE RATES FOR INJECTION THROUGH IRRIGATION SYSTEMS

Initial Application: Inject 1 quart of Rain-Check per acre.

Follow Up Application: Inject 1 pint of Rain-Check per acre, or increase to meet the demand of the crop or environmental conditions.

USE RATES FOR CONVENTIONAL SPRAYERS

Initial Application: Apply at 1 quart per acre diluted in sufficient water carrier for adequate spray distribution.

Follow-Up Application: Reapply Rain-Check at 1 pint per acre every four weeks to maintain efficacy.

Follow spray applications with a brief irrigation cycle to assist moving Rain-Check into the soil profile.

TECHNICAL INFORMATION

Net Weight: 9.90 lbs/gal Specific Gravity: 1.07-1.09 Flashpoint: >200°F SFCC pH: 5.5-6.5 Appearance: Clear Liquid Odor: Mild Storage Temperature - Minimum: 40°F Storage Temperature - Maximum: 120°F DOT/IMDG Transportation: Not Regulated Registered With CDPR: N/A Registered With CDFA: Yes Registered With WSDA: N/A

NONPLANT FOOD INGREDIENTS

20.0% 1,2,3 propanetriol

- 20.0% Propylene glycol
- 10.0% Alcohols, C12-14-secondary, ethoxylated
- 7.5% D-glucopyranose, oligomeric, C9-11 alkyl glycosides
- 42.5% Inert Ingredients



PACKAGING

2 x 2.5 gallon jugs 36 cases per pallet Item#: RC02

30 gallon drum 5 drums per pallet Item#: RC30

265 gallon tote 1 tote per pallet Item#: RC265



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