

Specification Sheet

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Rain-Fast[™]

A Nonionic Wetter/Spreader/Penetrant

DESCRIPTION

Rain-Fast is a new generation surfactant based on organo-modified siloxane technology for use as an adjuvant in agricultural chemical spray applications.

PERFORMANCE CHARACTERISTICS

- Produces rainfastness more quickly than straight organic surfactants
- Provide superior leaf wetting, spreading and penetration of spray solutions
- Maximizes chemical coverage of target plants
- Potential to produce stomatal flooding
- Maximizes the effectiveness of agricultural chemicals and fertilizers

PRODUCT CHARACTERISTICS

- Nonionic, with built-in defoamer
- Highly concentrated
- New surfactant technology
- May allow for lowest pesticide rate at lowest recommended surfactant level

DIRECTIONS FOR USE

Shake well before using. Fill the spray tank ½ full of water or liquid fertilizer. Add the proper amount of Rain-Fast and mix thoroughly. Add other tank mix ingredients and finish filling the spray tank while continuing agitation. When mixing wettable powders, a water suspension of the agricultural chemical should be prepared prior to the addition of Rain-Fast. Consult the chemical or fertilizer label for further mixing instructions.

SPECIFICATIONS

Part number

37895	Single gallon
37903	4-gallon case
38802	Single 2½ gallon
37911	5-gallon/twin pack

Guaranteed analysis:

A 100% active proprietary blend of polyether modified trisiloxane copolymer, silicone, non-ionic surfactants with anti-foam characteristics.

Appearance	Opaque white/yellow liquid
pH	7.0
Odor	Faint
Specific gravity	1.02
Weight/U.S. gallon	8.48
Freezing point	Approximately 32°F
Packaging	1-gallon plastic container 4-gallon case – 1-gallon plastic container (4 per case) 5-gallon/twin pack – 2½ gallon plastic container (2 per case)
Storage/Handling	Keep from freezing