



SILICON SPREADER

A Silicon Spreader Wetting Agent breaks down the surface tension of the water. These surfactants work on the surface of the water droplet to reduce its tendency to bead up by pulling the water and the wax on the leaf surface together, reducing the water's surface tension and causing the water droplet to spread out. It improves the wetting, spreading and penetration of agriculture chemicals. Reduces Spray Volume Requirement with lower cost and increases the yield.

Act as growth promoter by providing silicon to plant.

Technical Specification

Solubility	- 100%	Content	- Silicon based spreading agent
pH	- 5.50 to 8.50	Color	- Clear Viscous Liquid
Specific Gravity	- 1.0 to 1.05	Form	- Liquid
Bulk Packing Size	- 200ltr	Dose	- 5ml per 15ltr






Application

Silicon spreader is always mixed with a wide range of insecticide, fungicides, herbicide & plant growth regulators.

Crops

All crops especially **vegetables, horticulture Fruits, Cotton, Paddy Grain, Flowers** etc.

Key Benefits

-  Silicon Spreader is a wetting and spreading agent with a unique rain-fastness property. It maximizes the effectiveness and efficacy of all pesticides.
-  It is designed for quick wetting and uniform droplet distribution. It helps increase spray retention on the leaf surface.
-  Contributes to higher yield in fruits, vegetables, and other crops.
-  Plants absorb silicon through roots in the form of silicic acid. Inside the plant, silicon moves to active growing points.
-  It combines with organic compounds in cell walls to strengthen plant structure.

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