

BioSulfur-S:

Healthier crops, effortless application



Koppert

Sustainability

Growers choose **BioSulfur-S** because it represents a smarter, more reliable, and sustainable approach to crop nutrition, blending innovation with enhanced crop vitality in every spray.

Superior Efficacy

Our small particle size and hydrophilic properties ensures uniform leaf coverage and higher efficacy at lower rates than standard sulfur, giving you granular control over nutrient delivery and reducing product usage.

Flexibility

Its hydrophilic nature and liquid-friendly formulation make it an ideal tank mix partner—no clumps, no dust, no clogged nozzles, unlike with dry fertilizers. This exceptional product stability and versatility make **BioSulfur-S** a dependable fit for virtually any farming system, ultimately reducing labor and operational costs.

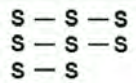
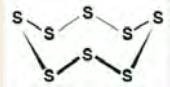
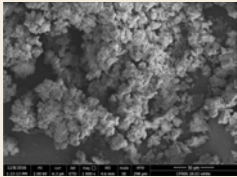
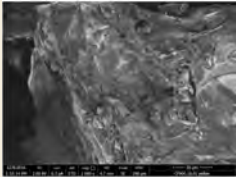
Time-release mechanism

Due to its porosity it provides a quick start and long-lasting supply.



Partners
with Nature

Growers choose **BioSulfur-S** not just for how well it works, but for what it represents: **a smarter, more sustainable approach** to crop nutrition that blends innovation with reliability in every spray.

| | BioSulfur-S | Conventional Sulfur |
|--|--|---|
| Sulfur Origin | Agricultural: Organic decomposition | Mineral: Oil or Mining |
| Extraction | Biological process by using bacteria <i>Thiobacillus</i> spp. | Chemical and physical process |
| Chemical Structure | Linear chains  | Non-linear chains  |
| Sulfur Crystal From a molecular perspective, its porous structure facilitates a faster transition to the gaseous phase—enhancing volatility and reactivity. | Porous More surface area  | Non-porous Limited surface area  |
| Particles size | Fine by nature—achieves ideal particle size without mechanical refinement (2 to 3 microns) | Oversized by nature—refined only through mechanical intervention (3 or greater microns) |
| Chemical properties | Natural hydrophilic | Naturally hydrophobic |

Product details

Key Crops: Horticulture and Cannabis Crops
Formulation: SC

Contact your **Koppert** consultant or local distributor, or visit our website to learn more about how **BioSulfur-S** can protect your crops and help deliver higher yields!



Scan this QR-code to know more about **BioSulfur-S**

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