

PRODUCT NAME

BiOWiSH[®] Crop Liquid
Organic

RECOMMENDED USE

Agronomy Crop Production

INGREDIENTS

Active microbial cultures (Biosafety Level 1) in an aqueous suspension, calcium sulfate.

PHYSICAL AND CHEMICAL PROPERTIES

Microbial Activity

<i>Bacillus subtilis</i>	≥ 1 x 10 ⁹ cfu/mL
<i>Bacillus amyloliquefaciens</i>	≥ 1 x 10 ⁹ cfu/mL
<i>Bacillus licheniformis</i>	≥ 1 x 10 ⁹ cfu/mL
<i>Bacillus pumilus</i>	≥ 1 x 10 ⁹ cfu/mL

Appearance Liquid, light beige color

Odor Mild odor

pH < 6 S.U.

Specific Gravity 0.95 – 1.05

Solubility Dispersible in water

Flashpoint > 100° C (> 212° F)

Heavy Metals

Arsenic	not detected (detection limit 5.0 mg/kg)
Cadmium	not detected (detection limit 0.5 mg/kg)
Cobalt	not detected (detection limit 1.0 mg/kg)
Copper	not detected (detection limit 1.0 mg/kg)
Lead	not detected (detection limit 5.0 mg/kg)
Mercury	not detected (detection limit 0.05 mg/kg)
Molybdenum	not detected (detection limit 1.0 mg/kg)
Nickel	not detected (detection limit 1.0 mg/kg)
Selenium	not detected (detection limit 5.0 mg/kg)
Zinc	not detected (detection limit 2.0 mg/kg)

Methods information available upon request.

MADE IN USA BY BiOWiSH TECHNOLOGIES, INC.

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