

PRODUCT NAMEBiOWiSH[®] Crop Liquid**RECOMMENDED USE**

Agronomy Crop Production

INGREDIENTS

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

PHYSICAL AND CHEMICAL PROPERTIES

Microbial Activity

Bacillus subtilis ≥ 1 x 10⁹ CFU/mL*Bacillus amyloliquefaciens* ≥ 1 x 10⁹ CFU/mL*Bacillus licheniformis* ≥ 1 x 10⁹ CFU/mL*Bacillus pumilus* ≥ 1 x 10⁹ CFU/mL

Appearance

Liquid, light beige color

Odor

Mild odor

pH

5 – 7 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	< 30 mg/kg (detection limit 2.0 mg/kg)

Methods information available upon request.

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