

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

Agronomy Crop Production

INGREDIENTS

Active microbial cultures (Biosafety Level 1), sucrose.

PHYSICAL AND CHEMICAL PROPERTIES

Microbial Activity

Bacillus subtilis ≥ 1 x 10⁸ cfu/g*Bacillus amyloliquefaciens* ≥ 1 x 10⁸ cfu/g*Bacillus licheniformis* ≥ 1 x 10⁸ cfu/g*Bacillus pumilus* ≥ 1 x 10⁸ cfu/g

Moisture < 10 %

Appearance Powder, off white color

Odor Mild, earthy odor

pH 5.0 – 6.0 S.U.

Bulk Density 1.0 – 1.1 g/cm³

Solubility Soluble in water

Flashpoint > 200° C (> 392° 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.

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