

CUSTOM BLEND: 5% Copper



KEGRIVER

Keg River Micronutrient Sulphur Fertilizers

Analysis:	Guaranteed	Typical
Sulphur (wt. %S)	82%	82.20%
Copper (wt. %Cu)	5%	5.05%

Physical Properties:

Size and Shape:	SGN 250 (3.2 mm x 1.4 mm)
Color:	Dark Grey to Charcoal
Bulk Density:	79 lbs per ft ³ (1287 Kg per m ³)
Screen Analysis:	99% passes 5 mesh, 98% retained on 10 mesh
Angle of Repose:	29 degrees
Breakage (fines produced):	< 0.20% is – 42 mesh at loading
Packaging:	Bulk, 2700 lb MBBs, 50 lb Bags

Non-Nutrient Metals:

	Test Method	Typical
Arsenic (ppm As)	ICPM	<10
Cadmium (ppm Cd)	ICPM	<10
Cobalt (ppm Co)	ICPA	40
Lead (ppm Pb)	ICPA	<50
Molybdenum (ppm Mo)	ICPM	5
Nickel (ppm Ni)	ICPA	26
Selenium (ppm Se)	ICPM	<3.0
Mercury (ug/kg Hg)	CVAA	<0.2

Homogeneous Pastilles

- Formed from an homogeneous slurry of Molten Elemental Sulphur, extremely fine Micronutrient Oxides, and Bentonite Clay
- Pastilles are durable for handling (low dust), uniform shape, and sized well for blending



Benefits of Micronutrient Sulphur:

- Low analysis in homogeneous pastilles results in better micronutrient dispersion
- Multiple nutrients increases value over conventional sources
- Season long release of Sulphur and Micronutrients increases availability throughout the growing season
- Effective in soil amendment and lowering soil pH for better P and Micro availability
- High Sulphur analysis reduces input costs of transportation, storage and handling
- No risk of seed damage when placed with seed
- Low risk of leaching losses
- Pastille form minimizes dust generated from handling, to reduce airborne dust and clogging in application units
- Allows the grower to select the form of Nitrogen and the preferred application time
- Autumn broadcast distributes workload and improves pastille disintegration for the spring