COPPER SULPHATE PENTAHYDRATE

DESCRIPTION

Blue crystals, nominal 0.1-0.6mm, dry, free-flowing and dustless. No anti-caking reagent is added as there is no need for it.

CHEMICAL ANALYSIS

CuSO4-5H20	99.5% min
Copper	25.5% min
Iron	0.03%
Zinc	180 ppm max
Lead	40 ppm max
Nickel	60 ppm max
Arsenic	< 2 ppm max
Water Insoluble	0.2% max
Free Moisture	Nil
Free Acidity	Nil

SIZE DISTRIBUTION (TYLER MESH)

+ 28 (0.6 mm)	1%
+ 48 (0.3 mm)	20-25%
+ 100 (0.15 mm)	25-40%
+ 200 (0.075 mm)	25-40%
+ 325 (0.045 mm)	8-10%
+ 325	2 - 4%

STANDARD PACKAGING

25/50 kg Polyethelene-lined Polypropelene bags
500/1000 kg Polyethelene-lined Polypropelene big-bags

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