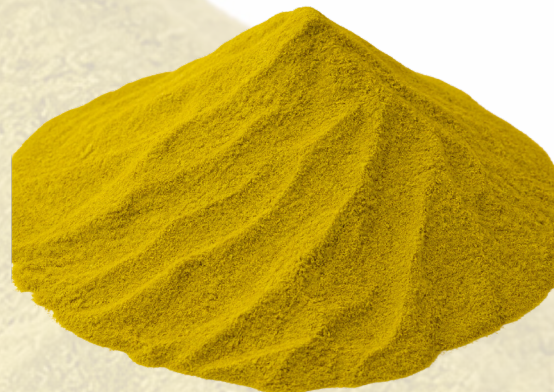


Brass Powder (Cu-Zn)

Brass Powder is a pre-alloyed copper-zinc powder produced through atomization. It is commonly used in powder metallurgy for sintered components, bearings, bushings, friction materials, diamond tools, decorative applications, and as an additive in chemical industries.



1. Typical Chemical Composition (%)

Products	Cu	Zn	Pb (max.)	Fe (max.)	Sn (max.)	Other impurities
Brass 70/30	68-72	28-32	0.5	0.3	0.3	1.0
Brass 80/20	78-82	18-22	0.5	0.3	0.3	1.0
High Purity	Balance	10-40	0.2	0.2	0.2	0.5

2. Typical Particle Size

- -100 mesh, -200 mesh, -325 mesh
- 15-45 µm, 45-100 µm

3. Typical Properties

- **Apparent Density:** 2.5 – 4.3 g/cm³ (grade dependent)
- **Morphology:** Irregular to spherical

4. Packing: 25 kg steel drums / 500 kg big bags

- Other sizes and specifications are available upon request.