



5、 Electrolytic nickel powder

Performance The molecular formula of Ni is gray dendrite powder, which is easy to be oxidized in humid air. Due to the electrolysis method, the dendrite of the powder is developed, the specific surface area is large, and the compaction molding performance is excellent.

Use for

Mainly used in cemented carbide, diamond tools, alkaline batteries, anti-corrosion pigments, magnetic materials, powder metallurgy parts and other industries .

Indicators

Chemical composition (mass fraction)/%					Physical index		
Model	Cu	Fe	C	HL	Mesh size / mesh		Apparent density g/cm ³
	≤	≤	≤	≤	Distribution / item	%≥	
XCP—1	0.03	0.03	0.05	0.25	-300	85	1.40~1.68