

Silicon Powder



- **Product name** : Silicon Powder
- **Product Code** : TTT_010

Product :	Silicon Powder		
Use :	Widely used in the field of electronics and diamond tools.		
Particle Size :	-200mesh -300mesh		
Property :	Grey powder		
Storage :	Should be stored in shady, cool and ventilated warehouse. Kept far away from fire, heat source and acid. No smoking in the workplace. Fire fighting equipment such as extinguisher should be available. Should be stored in vacuum encapsulation in case of being oxidized.		
Attention in usage :	The powder is innocuous and no harmful to health. While using, please avoid dust cloud formation, keep clear of acid and keep away from fire in case of exploding.		
Chemical Composition(wt.%)			
Si	≥ 99.9	Fe	≤ 0.25
Cr	≤ 0.0025	Ni	≤ 0.009
Mg	≤ 0.0015	Ca	≤ 0.01
Ti	≤ 0.0012	Zn	≤ 0.001
V	≤ 0.0065	Co	≤ 0.0012
Mn	≤ 0.0035	Cu	≤ 0.014

Mo	≤ 0.00075	Al	≤ 0.002
Sn	≤ 0.005		
Chemical Composition(wt.%)			
Si	≥ 99.90	Fe	≤ 0.0025
Al	≤ 0.002	Ca	≤ 0.01
Mg	≤ 0.0015	Sn	≤ 0.005
Ti	≤ 0.0012	Zn	≤ 0.001
V	≤ 0.0065	Co	≤ 0.0012
Mn	≤ 0.0035	Cu	≤ 0.014
Mo	≤ 0.00075		