

Reduced Fe Powder



- **Product name** : Reduced Fe Powder
- **Product Code** : TTT_011

Product :	Reduced Fe Powder
Use :	Used in the powder metallurgy of oil-contained bearings and mechanical structure parts.
Property :	Grey powder with irregular form.
Particle Size :	-200mesh -300mesh
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.%)

Fe	≥ 98.0	Si	< 0.10
Mn	< 0.35	C	< 0.04
O	< 0.35	P	< 0.03
S	< 0.03	Insoluble matter of hydrochloric acid	< 0.20

