

# ZrC Powder



- **Product name** : ZrC Powder
- **Product Code** : TTT\_016

Product :	ZrC Powder		
Use :	Used in the areas such as hard alloys and powder metallurgy.		
Property :	Grey powder		
Particle Size :	-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.%)			
ZrC	Balance	Ct	$\geq 11.50$
C f	$\leq 0.50$	Mn	$\leq 0.01$
Mg	$\leq 0.01$	Fe	$\leq 0.10$
Sn	$\leq 0.02$	Ni	$\leq 0.02$
Al	$\leq 0.01$	Cu	$\leq 0.003$
Si	$\leq 0.10$	O	$\leq 0.40$