

TECHNICAL DATA SHEET (TDS)

Product	A356
Chemical Formula	AlSiMg
Chemical Name	Aluminium alloy
Product Description	Spherical shape

SPECIFICATION

Particle size (15~45 μ m)	D10 (μ m)	D50 (μ m)	D90 (μ m)
		15~30	25~40
Particle size (50~150 μ m)	D10 (μ m)	D50 (μ m)	D90 (μ m)
		45~60	70~95
Chemical compositions			
Al (%)	Bal.		
Si (%)	≤ 7.25		
Mg (%)	≤ 0.40		
Cu (%)	≤ 0.20		
Mn (%)	≤ 0.02		
Fe (%)	≤ 0.32		
Zn (%)	≤ 0.05		
Ni (%)	≤ 0.05		

FROM POWDER TO PERFORMANCE

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