

TECHNICAL DATA SHEET (TDS)

Product	SUS316L
Chemical Formula	FeCrNiMo
Chemical Name	Stainless steel
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			
Fe (%)	Bal.		
Cr (%)	17.50~18.00		
Ni (%)	12.50~13.00		
Mo (%)	2.25~2.50		
Mn (%)	≤ 2.00		
Si (%)	≤ 0.75		
O (%)	≤ 0.10		
Ni (%)	≤ 0.10		
C (%)	≤ 0.03		
P (%)	≤ 0.025		
S (%)	≤ 0.01		

FROM POWDER TO PERFORMANCE

#75, Gak-ri 1-gil Ochang-eup Cheongwon-gu, Cheongju-Si, Chungbuk, Korea

T. 043-2110-0046, F. 043-211-0048, Email: hanaamt@hanaamt.com

www.powder.shop