



Management
System
ISO 9001:2015
www.tuv.com
ID 510508865

Technical Data Sheet

Date Revision
20/07/2006

Révision
3

Material : Our / Reference

4888

Iron powder

ASC300

Inspection Characteristic	Unit	Lower Limiting Value	Upper Limiting Value	Desired Value	Indicative Value	Méthode
Physical						
Physical analysis :						
Sieve analysis ISO 4497 residue :						
> 150 µm	%					
150 / 106 µm	%					
106 / 75 µm	%		2,00			
75 / 63 µm	%					
63 / 45 µm	%		18,00			
45 / 38 µm	%					
< 38 µm	%					
< 45 µm	%	80,00				
Apparent density ISO 3923/1 - 2,5 mm	g/cm ³	2,84	3,00			
Flowability ISO 4490 - 2,5 mm	s		30,0			
Chemical						
Chemical analysis :						
Carbon (C)	%		0,01000			
Oxygen (O ₂) ISO 4491/4	%		0,13000			
Iron (Fe)	%	99,00000				

FDS :

All statements, technical information and recommendations herein are based on tests and data which our Company believes to be currently reliable. The accuracy or completeness thereof is not guaranteed and no warranty of any kind is made with respect thereto. Product characteristics may change due to technical development and / or improvement of production methods.

Adresse postale
Poudmet S.A.S.
26, rue du moulin
F 60140 BAILLEVAL

Tél. : + 33 (0) 3 44 69 12 31
Fax : + 33 (0) 3 44 69 12 30
E-mail : info.poudmet@poudmet.fr

S.A.S. au capital de 500.000 €
SIRET Beauvais 528 945 660 000 25
TVA FR24 528 945 660
RCS Paris 528 945 660
APE 2444 Z