

Secondary Synthetic Graphite Powder GS200-850-M

Technical Data Sheet 5062

Product Overview

GRAF+ GS200-850-M graphite powder offers good lubrication properties and is SiC free.

Applications

- Conductive polymers
- Friction materials
- Lubricants

Typical Properties at Room Temperature*

Characteristic	Unit	Value
Purity		
Ash	%	0.50
Moisture	%	0.02
Sulfur	%	0.02
Sizing		
10 mesh	1700 µm	0% Retained On
20 mesh	850 µm	4% Retained On
35 mesh	425 µm	91% Retained On
65 mesh	212 µm	4% Retained On
-	Pan	1% Retained On

Guaranteed Values

Ash	% max	1.0
Moisture	% max	0.50
Sizing		
100%		< 10 mesh (1700 µm)
98%		> 65 mesh (212 µm)

Notes:

* Properties listed are typical and cannot be used as accept/reject specifications

www.graftech.com | graf+@graftech.com

United States of America
101 N. Philippi Pike
Anmoore, WV 26323-0120
Ph: +1-800-842-8805
+1-304-624-1253

China
Unit 2104 of International Capital Plaza
1318, Sichuan Road North
Hongkou District, Shanghai China
Ph: +86-21-6325-8018

Italy
Via Forno Allione, 2
1-25040 Malonno, Brescia, Italy
Ph: +39-036-463-0131

France
La Lechere
73264 Aigueblanche Cedex, France
Ph: +33-4-79-41-45-00

Redefining limits

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