



Graphite and Carbon Granules

Technical Data Sheet

Typical Physical Properties

	EC-100 Synthetic Graphite	EC-99 Pet Coke	EC-97 Baked Carbon	FP-161	FP-311
% Moisture	< 1.5	< 1.0	< 1.5	< 0.5	< 0.5
% Ash Content	< 2.0	< 1.0	< 3.0	< 0.5	< 1.0
% Carbon Content	> 98.0	> 99.0	> 97.0	> 99.0	> 99.0
% Sulfur Content	< 0.02	< 1.0	< 1.0	< 0.02	< 1.5
% Volatile Content				< 0.5	< 0.5

The above values are typical and are not to be used as specification limits, unless otherwise noted.

Standard Sizes

Minus 3/8 inch by 80 U.S. Standard Mesh (10 mm by 0.2 mm)

Minus 3/8 inch by 10 U.S. Standard Mesh (10 mm by 2.0 mm)

Minus 10 U.S. Standard Mesh (Minus 2.0 mm)

Customized Sizes Available Upon Request

Packaging Available

Bulk Bags

50 Pound Paper Bags

200/350 Pound Steel or Fiber Drums

Services Provided

Toll Crushing and Sizing of Customer Supplied Product