

**General Product Description**

	<b>Min</b>	<b>Max</b>	<b>Target</b>
%Carbon (LOI)	97	100	<input type="checkbox"/>
%Moisture	0	3	<input type="checkbox"/>
%Sulfur	0	0.25	<input type="checkbox"/>
%+3/8 Sieve (9.5 mm)	0	5	<input type="checkbox"/>
%-100 Mesh (150 Micron)	0	10	<input type="checkbox"/>

**Type:** Surface Enhanced Flake Graphite

**Typical Analysis**

*(U.S. Standard Test Sieves)*

%Carbon (LOI)	98.8
%Moisture	1.25
%Sulfur	0.069
%+3/8 Sieve (9.5 mm)	1.13
%+1/4 Sieve (6.3 mm)	7.39
%+8 Mesh (2.36 mm)	32.43
%+20 Mesh (850 Micron)	44.23
%+50 Mesh (300 Micron)	12.15
%+100 Mesh (150 Micron)	2.2
%-100 Total (150 Micron)	0.47
pH	6.78

**Test Methods**

% LOI Carbon	E4-1
% Moisture	E4-7
% Sulfur	E4-9
pH	E4-5
Sieve % Retained, USA std	E2-1

The PDS lists percentages which are only guaranteed following specific agreement between Asbury and the customer. They are listed here only to indicate approximate physical and chemical analysis. Purchasers should thoroughly test and independently verify satisfactory results before application. The user assumes the risk and liability for loss, damage, or injury arising from the application of the goods furnished.

UNCONTROLLED DOCUMENT: Prior to placing an order based on this PDS, contact the Asbury Sales Department to confirm that the information contained herein is current.

**Revision Level:** 10

**Revision Date:**

10/4/2012

**Anthracite Industries, Inc.**

PO Box 112

Sunbury, Pennsylvania 17801

**Tel:** (570) 286-2176    **Fax:** (570) 286-2329    **http://** www.asbury.com