

**General Product Description**

	<b>Min</b>	<b>Max</b>	<b>Target</b>
%Moisture	0	1	<input type="checkbox"/>
%ExpCarb	80	100	<input type="checkbox"/>
%+20 Total (850 Micron)	0	0.1	<input type="checkbox"/>
%+80 Total (180 Micron)	0	30	<input type="checkbox"/>
%-200 Total (75 Micron)	0	25	<input type="checkbox"/>
Expansion Ratio X:1	130	180	<input type="checkbox"/>
pH	5	10	<input type="checkbox"/>

**Type:** EXPANDABLE FLAKE

**Typical Analysis**

*(U.S. Standard Test Sieves)*

%Moisture	0.69
%Sulfur	3.08
%ExpCarb	91.03
%+20 Total (850 Micron)	0
%+40 Mesh (425 Micron)	0.01
%+60 Mesh (250 Micron)	0.4
%+70 Mesh (212 Micron)	2.45
%+80 Mesh (180 Micron)	17.89
%+80 Total (180 Micron)	20.61
%+100 Mesh (150 Micron)	30.57
%+200 Mesh (75 Micron)	40.3
%-200 Total (75 Micron)	8.52
%+325 Mesh (44 Micron)	5.8
%-325 Mesh (44 Micron)	2.72
Expansion Ratio X:1	150
pH	6.52

**Test Methods**

% Expanded Carbon	E4-6
% Moisture	E4-2
% Sulfur	E4-9
Expansion Ratio	E4-4
pH	E4-5B
Sieve Analysis	E-2

The PDS lists percentages which are only guaranteed following specific agreement between Asbury Carbons 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:** 13

**Revision Date:**

4/20/2021

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