

## Product Data Sheet 3807

## **General Product Description**

|                        | Min | Max Target |  |
|------------------------|-----|------------|--|
| %Carbon (LOI)          | 98  | 100        |  |
| %-325 Mesh (44 Micron) | 55  | 70         |  |

Type: Surface Enhanced Flake Graphite

## <u>Typical Analysis</u> (U.S. Standard Test Sieves)

| %Carbon (LOI)           | 98.9   | %Carbon              |
|-------------------------|--------|----------------------|
| %Moisture               | 0.36   | %Moisture            |
| %Sulfur                 | 0.06   | %Sulfur<br>Microtrac |
| %+100 Mesh (150 Micron) | 3.62   | Sieve Analysis       |
| %+200 Mesh (75 Micron)  | 19.19  | Surface Area         |
| %+325 Mesh (44 Micron)  | 14.61  |                      |
| %-325 Mesh (44 Micron)  | 62.58  |                      |
| MT%10 (Microns)         | 12.91  |                      |
| MT%50 (Microns)         | 68.33  |                      |
| MT%90 (Microns)         | 192.75 |                      |
| Surface Area m2/g       | 17.2   |                      |

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:** REVISION 2

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