



Product Data Sheet
5333R

General Product Description

| | Min | Max | Target |
|--------------------------------|------------|------------|--------------------------|
| %Ash | | 0.75 | <input type="checkbox"/> |
| %Sulfur | | 1.1 | <input type="checkbox"/> |
| pH | 6 | 10 | <input type="checkbox"/> |
| Iodine Adsorption#g/kg | 77 | 87 | <input type="checkbox"/> |
| Heat Loss % | | 1 | <input type="checkbox"/> |
| Toluene Discoloration | 85 | | <input type="checkbox"/> |
| Sieve Residue (45u) ppm | | 0.1 | <input type="checkbox"/> |
| DBF Absorption number cm3/100g | 97 | 107 | <input type="checkbox"/> |

Type: CARBON BLACK BEAD

Typical Analysis

(U.S. Standard Test Sieves)

| | |
|------------------------|-------|
| %Carbon (LOI) | 99.91 |
| %Volatile | 0.81 |
| %Moisture | 0.25 |
| %Sulfur | 0.15 |
| Surface Area m2/g | 79 |
| pH | 7 |
| Iodine Adsorption#g/kg | 82 |
| Particle Size nm | 29 |
| Tint% | 105 |
| DBP cc/100g | 102 |
| Toluene Discoloration | 95 |

Test Methods

| | |
|--------------------------|-----------|
| %Carbon | E4-1 |
| %Moisture | E4-7 |
| %Sulfur | E4-9 |
| %Volatile | E4-3 |
| DBF Absorption number | ASTMD2414 |
| Iodine Adsorption number | ASTMD1510 |
| Toluene discoloration | ASTMD1618 |

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 1

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Asbury Graphite Mills, Inc.

PO Box 144 405 Old Main St.

Asbury, New Jersey 08802

Tel: (908) 537-2155

Fax: (908) 537-2108

http:// www.asbury.com