



# Product Data Sheet AGM94MF0150U

## General Product Description

	Min	Max	Target
Carbon ASTM D5291	95		<input type="checkbox"/>
Sizing: Unsized			<input type="checkbox"/>
Carbon Fiber: Milled			<input type="checkbox"/>
Carbon Fiber: PAN Based			<input type="checkbox"/>

**Type:** CARBON FIBERS

## Typical Analysis

*(U.S. Standard Test Sieves)*

Bulk Density g/liter	280
Resistivity Micro Ohm Meter	16
Diameter, Microns	7.5
Fib. Tensile Strength Gpa	3.6
Youngs Modulus Gpa	225
Elongation @ Break %	1.6
Carbon ASTM D5291	95
Length (microns)	150

## Test Methods

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:** Issue

**Revision Date:**

2/25/2005

### **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