

**SID RICHARDSON**  
**CARBON COMPANY**

**SR530**

Revision: 2

Date: 01/23/06S

Description: Clean N500 series carbon black

<u>Test Procedure</u>	<u>Typical Properties</u>	<u>Test Methods</u>
Oil Absorption Number, cc/100g	121 ± 5	ASTM D2414
Iodine Adsorption, mg/g	43 ± 5	ASTM D1510
Heat Loss, % max (as shipped)		
- Bulk	1.0	ASTM D1509
- Bag	1.5	ASTM D1509
Sieve Residue, % max		
- No. 35	0.0001	ASTM D1514
- No. 325	0.0030	ASTM D1514
Fines, 5', % max		
- Bulk	6.0	ASTM 1508
- Bag	9.0	ASTM D1508
Pellet Hardness, max		
- Maximum	55	ASTM D5230
- Average	35	ASTM D5230

ASTM test methods were followed to produce this data and it is believed to be reliable and accurate; however, Sid Richardson does not guarantee a duplication of these results by others. For further information, please contact Sid Richardson Technical Service, 3560 W. Market Street., Akron, OH 44333, (330)-666-2777, Fax (330)-666-3015, email: jmcuppett@sidrich.com