

TECHNICAL DATA SHEET

CARBON BLACK N – 990

Product Name	Medium Thermal (MT) Black, also known as N – 990		
Chemical Name	Carbon Black		
CAS No.	1333-86-4		
Physical Appearance	Black Powder		
Country Of Origin	Russian Federation		
PRODUCT SPECIFICATIONS			
Characteristics	Unit	Value	Test Method
Ash Content, maximum	%	0.2	ASTM D – 1506
Loss On Heating, 105°C	%	0.4	ASTM D – 1509
DBF oil absorption number (OAN)	ml/100g	30 – 45	ASTM D – 2414
Iodine absorption	mg/g	6 – 12	ASTM D – 1510
Sieve residue, 35 mesh	%	0.001	ASTM D – 1514
Sieve residue, 325 mesh	%	0.08	ASTM D – 1514
pH value	pH Scale	6 – 11	ASTM D – 1512
PRODUCT INFORMATION			
Handling and Personal Protection	Ensure good ventilation and avoid dust generation. Avoid contact with skin, eyes or clothing.		
Storage	Keep the product in original packaging only. Keep the packaging tightly closed in a cool, well-ventilated place. Keep away from heat. Protect it from moisture.		
PACKAGING			
Paper bags with PE inner bags	25 kg		



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