

B. P. CHEMICALS.

(AN ISO 9001:2015, ISO 14001:2015 & BS ISO 45001:2018 COMPANY)

Importers, Exporters, Distributors Of Natural Rubbers, Synthetic Rubbers, Rubber Chemicals & Carbon Blacks.

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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		1	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 PACKAGING					
Paper bags with PE inner bags 25 kg					



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