

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			
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 adsorption		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		рН	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 only in original container. Keep container tightly closed,		
		in a cool, well ventilated place. Keep away from heat. Protect		
		from moisture.		
PACKAGING				
Paper bags with PE inner bags 25 Kgs				

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