

PRODUCT SPECIFICATION
CARBON BLACK

Product Name : Carbon Black

S.No	PARAMETER	UNIT	SPECIFICATION	TEST METHOD
1	Oil Absorption Number (OAN)	cm ³ /100g	105-115	ASTM D2414
2	Pour Density	kg/m ³	340-200	ASTM D1513
3	PH	-	6-8	ASTM D1512
4	Heating loss	%	1.50 max	ASTM D1509
5	Sieve Residue-325 mesh	%	0.0025 max	ASTM D1514
6	Sieve Residue-100 mesh	%	0.0010 max	ASTM D1514
7	Iodine absorption number	g/kg	127-137	ASTM D1510
8	Ash content	%	0.50 max	ASTM D1506
9	Tint Strength	-	110-116	ASTM D 3265

Application: It is used in Rubber/Plastics/Paints/Coatings/Ink and other applications as per manufacturer's advice

For Bloomchemag BV

Issued by,
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