

# PRODUCT SPECIFICATIONS & INFORMATION



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## PRODUCT: HI-BLACK® 40B2

HI-BLACK® 40B2 is a general purpose conductive carbon black suitable for polyolefins and other thermoplastic materials. It is also suitable for use in rubber compounds.

METHOD #	PROPERTIES	UNIT	TYPICAL RANGE
<u>GENERAL SPECIFICATIONS</u>			
ASTM D 1510	Iodine Adsorption Number	g/kg	120
ASTM D 2414	Oil Absorption Number (OAN)	ml/100g	150
ASTM D 3265	Tint Strength, IRB = 100%	%	105
ASTM D 1514	Sieve residue (325 mesh)	%	0.01 max
ISO 787/9	pH Value		8
ASTM D 1506	Ash Content	%	0.5 max

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