

# PRODUCT SPECIFICATIONS & INFORMATION



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Applied Technology Center, 2 Turner Place, Piscataway, NJ 08855 Phone: 866-893-7824, FAX (732) 981-5310 - Carbon Black in Coatings Applications

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## **PRODUCT: PRINTEX<sup>®</sup> 30 Powder**

Pigment Black 7    Color Index # 77266

Printex<sup>®</sup> 30 is a high structure, regular color furnace carbon black used for printing inks or plastics. It is highly suitable for newspaper inks, plastics, sealants and adhesives. This product is powdered for easy dispersion in low shear systems. A beaded form is also available.

METHOD #	PROPERTIES	UNIT	TYPICAL RANGE
<b><u>GENERAL SPECIFICATIONS</u></b>			
ASTM D1510	Iodine Adsorption Number	g/kg	84 - 96
ASTM D2414	Oil Absorption Number (DBP)	cm <sup>3</sup> /100g	99 - 111
ASTM D3265	Tint Strength	%ITRB	93 - 107
ASTM D1514	Sieve Residue (325 mesh)	%	0.01 max

## **SUPPLEMENTAL INFORMATION (not certified)**

			TYPICAL VALUE
ASTM D1509	Heating Loss (125°C)	%	1 max
ASTM D1506	Ash Content	%	0.8 max

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