

PRODUCT SPECIFICATIONS & INFORMATION

degussa.

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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

Customer Service Department, 379 Interpace Parkway, Building C, Parsippany, NJ 07054 Phone: (800) 233-8052, Fax (973) 541-8733

PRODUCT: PRINTEX[®] F85 Beads Pigment Black 7 Color Index # 77266

Printex[®] F85 is an FDA approved version of Printex[®] 85. This product complies with 21 CFR 178.3297 for use in indirect food contact applications. Printex[®] F85 is also available in powdered form.

METHOD #	PROPERTIES	UNIT	TYPICAL RANGE
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GENERAL SPECIFICATIONS

ISO 787/16,24	Tinting Strength	%ITRB	113.0 - 127.0
ISO 787/18	Sieve Residue (45 µm)	ppm	200 max
DIN 53 553	Solvent Extractables (Toluene)	%	0.1 max
DIN 53 601	DBP Absorption	ml/100g	40.0 - 52.0

SUPPLEMENTAL INFORMATION (not certified)

			TYPICAL VALUE
DIN 55 979	Blackness Value My	-	254
ISO 787/9	pH Value	-	9.5
DIN 53 552	Volatile Matter at 950°C	%	1.2

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