

KOHLNSTOFF® COLORX 14

Speciality Carbon Black

Product Description

COLORX 14 is a low structure high surface area black that has been specifically formulated with a high level of color intensity in mind, making it ideal for applications where high gloss and a blue undertone is desired. It's easy-to-disperse properties make it easy to process in even at higher loading. Designed to give good gloss in lithographic gloss inks and other liquid inks requiring high gloss and lower viscosity. Also available in beaded form as JETEX 114.

Application

- Different types of ink application Letter press, Offset set inks system.
- Liquid Inks Flexo & Gravure both solvent & waster based systems.

Test	ASTM Test Method	Units	Typical Value
BET Surface Area	D-6556	(m ² /gm)	103
Oil Absorption No. (OAN)	D-2414	(cc/100 g)	54
Tint Strength	D-3265	%	125
Sieve Residue # 325	D-1514	ppm	<50
Heating Loss (as packed)	D-1509	%	<3

Packaging

- Product Form: Available both in Powder & Bead form.
- Regional Availability: Global
- Bag Packaging Options: 20 kg paper bags

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