

## KOHLNSTOFF® COLORX 19

### Speciality Carbon Black

#### Product Description

COLORX 19 is general purpose powder pigment black offering good covering power for wide range of Ink applications. It offers high color, blue undertone, tinting strength, fast wetting & good dispersion ability. This is a high jetness black exhibits higher loading in Flexo ink application.

#### Application

- Suitable for water based flexo inks applications.
- Useful for high gloss pigment black in newspaper & publication printing ink.
- As a high color intensity pigment in general purpose polymer – films, pipes, molded plastic articles.
- Used in engineering plastics for good UV absorption and better jetness.

Test	ASTM Test Method	Units	Typical Value
BET Surface Area	D-6556	(m <sup>2</sup> /gm)	77
Oil Absorption No. (OAN)	D-2414	(cc/100 g)	70
Tint Strength	D-3265	%	112
Sieve Residue # 325	D-1514	ppm	<50
Heating Loss (as packed)	D-1509	%	<3

#### Packaging

- Product Form: Powder
- Regional Availability: Global
- Bag Packaging Options: 10 & 20 kg paper bags

#### Disclaimer:

This information is provided as a convenience and for informational purposes only. No guarantee or warranty as to this information, or any product to which it relates, is given or implied. This information may contain inaccuracies, errors or omissions and Himadri Speciality Chemical Ltd. disclaims all warranties express or implied, including merchantability or fitness for a particular purpose as to (i) such information, (ii) any product or (iii) intellectual property infringement. In no event is Himadri Speciality Chemical Ltd. responsible for, and does not accept and hereby disclaims liability for, any damages whatsoever in connection with the use of or reliance on this information or any product to which it relates.

**Corporate Office:** Ruby House, 8, India Exchange Place, 2<sup>nd</sup> Floor, Kolkata –700 001, West Bengal, India  
Tel: +91 33 2230 4363 | E-mail: [carbonblack@himadri.com](mailto:carbonblack@himadri.com) | Web: [www.himadri.com](http://www.himadri.com)