

KOHLNSTOFF[®] COLORX 12

Speciality Carbon Black

Product Description

COLORX 12 is a regular purpose low color black pigment. It's a low surface area black which provides higher loading capacity and better flow properties, It's a cost effective grade for low cost UV protection coating applications.

Application

- Film and pipe coatings for less demanding weathering application
- Tinting black for plastics and coatings
- Graphitized carbon products
- Masterbatch applications

The disperse ability of COLORX 12 depends on the formulation & equipment's used.

Test	ASTM Test Method	Units	Typical Value
BET Surface Area	D-6556	(m ² /gm)	36
Oil Absorption No. (OAN)	D-2414	(cc/100 g)	90
Tint Strength	D-3265	%	60
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, 2nd Floor, Kolkata –700 001, West Bengal, India
Tel:+91 33 2230 4363 | E-mail: carbonblack@himadri.com | Web: www.himadri.com