

CSX™ 920 SPECIALTY CARBON BLACK

Product highlights

CSX 920 specialty carbon black is a low structure specialty black pigment that can impart high gloss and high jetness in printing inks, coatings and other applications.

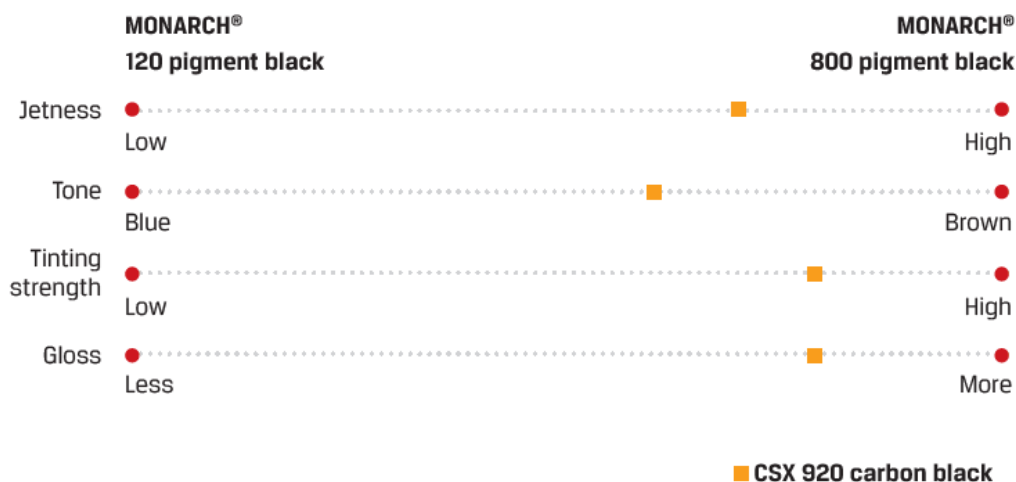
Ultimately, the dispersibility of CSX 920 specialty carbon black depends on the equipment used and the formulation. With its oxidized surface, it disperses more easily than other Cabot carbon blacks used in higher jetness applications.



Key applications

- ♦ Lithographic inks
- ♦ Liquid inks
- ♦ Coatings

Performance Comparison to Other Cabot Packaging Ink Carbon Blacks



CSX™ 920 SPECIALTY CARBON BLACK

| TYPICAL PROPERTIES | | |
|------------------------------------|----------------|-------------|
| PROPERTY | TYPICAL VALUES | TEST METHOD |
| Devolatilized Iodine number (mg/g) | 178 | CTM 23.4 |
| OAN (cc/100g) | 62 | ASTM D-2414 |
| Volatile Content (%) | 4.5 | CTM 16.1 |
| 325 mesh residue (ppm) | <100 | ASTM D-1514 |

Tests are performed according to Cabot Test Methods (CTM).

The data in the table above are typical test values intended as guidance only; they are not product specifications. Product specifications are available upon request from your Cabot representative.

Product form and logistics

- ◆ Product form: powder
- ◆ Regional availability: global
- ◆ Bag packaging options: 10 kg bags
- ◆ Bulk packaging options: 205 kg FIBC

For information on product-specific storage conditions, please refer to the applicable Safety Data Sheet (SDS) available from your Cabot representative or at cabotcorp.com.

The CSX name is a trademark of Cabot Corporation.

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