

MOGUL® L SPECIALTY CARBON BLACK

Product highlights

MOGUL L 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 MOGUL L 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.

A product with similar morphology, BLACK PEARLS® L specialty carbon black, is available in an easier-to-handle pelletized form.

Key applications

- ◆ Lithographic inks
- ◆ Liquid inks
- ◆ Coatings



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.

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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.

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