

## MONARCH<sup>®</sup> 800 Specialty Carbon Black



### Product Highlights

MONARCH 800 specialty carbon black is designed to offer a wide range of properties. It imparts jetness, blue undertone and UV durability to final articles. MONARCH 800 specialty carbon black is suitable for use in applications where excellent jetness and blue undertone are required.

### Key Applications

#### Industrial and Architectural Coatings

MONARCH 800 specialty carbon black is suitable for use in coatings for industrial and architectural applications.

#### Dispersions

MONARCH 800 specialty carbon black is also used in dispersion applications, including in color dispersions for leather.

The dispersibility of MONARCH 800 pigment black will depend on the equipment used and the formulation.

A product with similar morphology, BLACK PEARLS<sup>®</sup> 800 specialty carbon black, is available in an easier to handle pelleted form.

# MONARCH<sup>®</sup> 800 Specialty Carbon Black

## Typical Properties

| PROPERTY               | TYPICAL VALUES | TEST METHOD |
|------------------------|----------------|-------------|
| Iodine number (mg/g)   | 258            | ASTM D-1510 |
| OAN (cc/100g)          | 74             | ASTM D-2414 |
| Tint (%)               | 148            | ASTM D-3265 |
| 325 Mesh residue (PPM) | <200           | ASTM D-1514 |
| Moisture as packed (%) | <3             | ASTM D-1509 |

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 & Logistics

- ◆ Product Form: Fluffy
- ◆ Regional availability: Global
- ◆ Bag Packaging Options: 10 kg bags

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



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