EMPEROR® 1800 SPECIALTY CARBON BLACK

Specialty carbon black offering high color and superior ease-of-use for water-based coatings. Formulating with EMPEROR 1800 carbon black allows coatings manufacturers to achieve deep, jet black color while minimizing dispersants and dispersing time, resulting in lower overall formulation costs.

Product features
♦ Designed for ease-of-dispersion in water-based or polar solvent formulations
♦ Optimized pigment morphology design and surface chemistry
♦ Proprietary surface modification technology
♦ Delivers superior performance to conventional oxidized carbon black in water-based systems

Product benefits
♦ Breaks the traditional tradeoff between color performance and dispersibility
♦ Enables deep, jet black color while minimizing dispersants and dispersing time, resulting in lower overall formulation costs

Key applications
♦ Automotive base coats
♦ Deep black masstone applications

Product positioning
Product form and logistics

♦ Product form: powder
♦ Regional availability: global
♦ Packaging options: 15 kg paper bags with poly overslip

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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