

Product Data



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HBK-2006

CARBON BLACK

COLOR CONCENTRATE

HK Research Corporation has developed HBK-2006 Carbon Black Color Concentrate using the finest Carbon Black Pigment available to our industry today.

HBK-2006 is distinguished by the following characteristics:

*** LOW VISCOSITY, POURABLE ***

*** HIGH PIGMENT STRENGTH ***

*** STABLE FOR EXTENDED PERIODS ***

*** BLENDS READILY WITH POLYESTER RESINS ***

APPLICATION

HBK-2006 is designed for incorporation into polyester resin systems, such as cultured marble matrix systems or FRP resin systems. HBK-2006 will disperse easily into such resin systems with minimal mixing required.

TYPICAL PROPERTIES

Weight per Gallon, 77°F	9.1 - 9.3
Specific Gravity, 77°F	1.09 - 1.12
Viscosity, cps, 77°F	20,000 - 30,000
Shelf Life, 77°F	12 months minimum

MIXING

Prior to removal from the shipping container, it is recommended that the material be mixed thoroughly to reincorporate any "settled" or "stratified" material. It is further recommended that the material be mixed at least once a week during its use period. This mixing procedure would assure the most uniform properties during application of the concentrate. Mechanical mixing is recommended and equipment should be sufficient to "turn" the material 10 times or more.

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