

Technical Data Sheet CB4493

DESCRIPTION

Developed by Muil Chemical Co., Ltd, **CB4493** is PS based masterbatch containing 45% of carbon black with the particle size of 18nm. This masterbatch presents high percentage of carbon black making it efficient at coloring materials to a deep black appearance. This grade is currently used in the compounding. This grade has the distinct characteristics for its stable dispersion and exhibits the high blackness with the application.

KEY FEATURES

PS carrier resin
Good dispersion

High content of jet carbon black
Easy control processing

APPLICATIONS

Compound

COMPATIBILITY

PS

Excellent

TYPICAL PROPERTIES

Base resin		PS	
Carbon black content		45%	
Carbon black diameter		18nm	
Appearance		Pellet	
Melt flow index	ASTM D1238	100 g/10min	220°C, 10kgs

☞ The data in the table above are typical test values intended as only guidance.

PACKAGING

PP Laminated Paper Bag - 25kg

Packing method requested by the clients may add an extra charge.

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