

Technical Data Sheet

CB5193

DESCRIPTION

Developed by Muil Chemical Co., Ltd, **CB5193** is SAN based carbon black masterbatch with the particle size of 18 nm. 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 injection molding.

This grade has the distinct characteristics for its stable dispersion and exhibits the high blackness with the application.

KEY FEATURES

SAN carrier resin
Excellent dispersion

Jet Black
Easy control processing

APPLICATIONS

Molding, Compounding

COMPATIBILITY

ABS, ASA, SAN, PC/ABS
PC,
Nylon, PBT, PS

Excellent
Good
Not bad

TYPICAL PROPERTIES

Base resin		SAN	
Carbon black content		30%	
Carbon black diameter		18nm	
Appearance		Pellet, Powder	
Melt flow index	ASTM D1238	15 g/10min	220°C , 10.0kgs

☞ 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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