

Technical Data Sheet

CB3691,3693

DESCRIPTION

CB3691, 3693 masterbatch are carbon black masterbatch exclusively for PPS developed by Muil Chemical.

Use PPS carrier resin and very small amounts of highly heat resistant lubricants to avoid sufficient heat resistance and physical properties of PPS.

It is a clean masterbatch that can also be used for high-clean molded products such as food.

KEY FEATURES

PPS carrier resin
Good dispersion

Easy control processing

APPLICATIONS

Compounding, Molding

COMPATIBILITY

PPS

Excellent

TYPICAL PROPERTIES

Base resin		PPS	
Carbon black content		30%	
Carbon black diameter		CB3691: 27nm	
		CB3693: 18nm	
Appearance		Pellet	
Melt index flow	ASTM D1238	CB3691: 2 g/10min	315°C , 5.0kg
		CB3693: 11 g/10min	

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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