

VENLOCM-PTB05

PRODUCT IDENTIFICATION

- **Chemical Name:** P-TYPE Black Masterbatch
- **Physical Form:** Black Masterbatch

Black masterbatch VENLOCM-PTB05 is designed for applications demanding well resistance to weathering. VENLOCM-PTB05 is manufactured to a high standard of pigment dispersion making it ideally suited to the extrusion of pipe, fibre, and high quality film. VENLOCM-PTB05 ensures a total uniform dispersion of carbon black, whilst removing possible contamination problems associated with raw pigment.

SPECIFICATION

Properties	Test Methods	Units	Values
Specific Gravity	BS 2782:509A	gr / cm ³	1.14
Melt Flow Index (190°C, 10 kg)	BS 2782:720A	g/10 mins.	15
TGA (Carbon Black)	INTERNAL	%	40
Carbon black particle size	-	nm	20-25
Carbon black tint strength	-	-	109
Antiblock	-	-	No
Filler	-	-	No

PACKAGING & STORAGE

- Packaging: 1 pallet is 1250 kg in octabin.
- VENLOCM-PTB05 should be stored in a manner that avoids direct exposure to sunlight and heat (T < 30°C). This compound should be used within 6 months after its production date.

IMPORTANT NOTICE

Please read the Material Safety Data Sheet (MSDS) carefully before using this product.

