

Masterbatch series

282 Moo 2 Phraek Sa Mai, Amphoe Mueang Samut Prakan, Samut Prakan 10280, Thailand Tax ID : 0115559016356 Website: Unique-polymer.com

## VV-20701 White masterbatch

Highly versatile white masterbatch containing 70% rutile type titanium dioxide and anti-oxidants to prevent discoloration from high processing temperature and outdoor application. Exhibit excellent dispersion and developed to be used for blown film, profile extrusion, blow molding and injection molding.

## Product description:

VV-20701 is a polymer compound with a titanium dioxide concentration of 70% with addition of antioxidants.

## **Technical data:**

Properties	Value
Polymer carrier	LLDPE
Titanium dioxide content (%)	70
Density (g/cm3)	2.0
MFR 190°C/2.16 kg (g/10min)	7 - 9
Moisture content (%)	<0.1
Bulk density (g/cm <sup>3</sup> )	1.25

Standard packaging:VV-20701 white masterbacthes will be delivered in 25kg PE bags or 1000kg big bags.<br/>Other packaging and labelling are also available upon request. Product will be arranged<br/>on top of wooden pallets for handling.

**Storage instruction:** Recommended to be used within 18 months of the production date. Product should be stored under dry, cool conditions protected from direct sun light. Other storage conditions may impair the quality of the masterbatch.

**Declarations:** Based on declarations received from our suppliers, materials in this ingredient are in compliance with international standard regulations such as U.S. FDA 21 CFR 177.1520 and RoHS according to 2002/95/EC.

Revision (DD.MM.YYYY): 12.07.2021

Disclaimer: This information is offered solely for your consideration and verification and should not be construed as a warranty of representation for which Unique Polymer assumes legal liability, except to the extent that such liability is imposed by legislation and cannot be excluded. Values quoted are the results of tests on representative samples and the product supplied may not conform in all respects. Unique Polymer reserves the right to make any improvements or amendments to the composition or any grade or product without alteration to the product code. In using Unique Polymer's products you must establish for yourself the most suitable formulation, production method and control tests to ensure the uniformity and quality of your product is in compliance with all laws.