# Ddev Plastiks Industries Limited

## **TECHNICALDATASHEET**

### Grade-TPT-HM

Ddevplastiks filler master batches are produced from ultra-fine dispersible talc and virgin linear low DensityPolyethylene resins. Additives like antioxidant, lubricant and processing aid are added to improve long termthermal & mechanical properties and process ability. The compounds are diluted with desired grades ofpolyethylene and polypropylene show good dispersibility and excellent balance of properties in the ultimateproduct.

DdevPlastiksFillerMasterbatchesoffersthe following benefits.

- Improvestiffness.
- Antislipproperty, improves trength and products tability.
- Smoothandglossysurfacefinish.
- Costreduction
- Improveflexuralmodulus

#### **Properties**:

properties	Testmethod	Unit	Typicalvalue
Meltflowindex@190 <sup>0</sup> c ,2.1kg	ASTM-D-1238	G/10min	0.02-0.04+/2
Specificgravity@25 <sup>0</sup> c	ASTM-D-792	-	1.92+/-0.05
Whitenessindex	CIEGANZ82	-	>55
Moisturecontent	ASTMC25	%	<0.05

Storage: Thematerialshallbekeptinacooldryplace.

#### Mainapplication: Carry bags &Liner..

#### Delivery:Granuleform.

Package:25kg PP wovensacks.

(The information given in the document is believed to be reliable and is given in good faith but without warranty. The user should testthe product to assertion the suitability for intended use. The product specification or the whole document is subject to change without any prior notice.)