
Modified Polypropylene

TPD-1500

Description

TPD-1500 is a modified polypropylene specially used in the melt blown cloth industry, which contains electret powder. It can greatly improve the long-term stability of electrostatic charge after electret, lock the electric charge for more than 15 months, and the filtering efficiency of the melt blown cloth produced by TPD-1500 for oily particles can also reach more than 96%.

Features

- Good electrostatic durability and can keep the filtering efficiency of the filter material for a long time.
 - Evenly mixed.
 - Good flexibility, soft hand feeling of melt blown cloth, and is conducive to high-density mesh forming.
 - Low peroxide residue and small odor.
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Technical Index

Item	Typical Value
Appearance	Transparent granule
Melting Point, °C	> 160°C
Melt Index	1600-1800

Applications

This product can be used in all kinds of melt blown production lines.
In order to ensure the effect, please use the electret equipment with strong electric field.

Packing

N.W.25KG Paper bag.

Transportation & Storage



福州泰普达新材料有限公司

Fuzhou Topda New Material Co., Ltd

Transported as non-dangerous cargo.

Avoid severe vibration and high temperature sunshine during transportation.

Stored in cool, dry, dark and ventilated place, avoid moisture, fire and strong oxidant.
