



ADIMOK TP40 Sand Agent

Description

TP40 is a kind of pure Polytetrafluoroethylene. It is featured by very fine meanparticle size. TP40 is an ideal art-type additive. Due to its non-compatibility with the base resin, it can produce excellent texture effect film when the product is applied in powder coatings. Applicable to all kinds of powder coatings with low dosage and capable of providing distinct textured finishes.

Specification

Appearance:	White powder or floccus
Density	1.10-1.30KG/L
Particle size	30~40 μ m
Meltingpoint	320°C

Application

It can be applied to all thermosetting powder coatings to produce texture effect.
The dosage is about 0.1%~0.5% of the total amount and specific dose shall be tested in the lab.
It can be mixed with other RMs and then extrude the mixture together.
The size of the film texture is relevant to the dosage of sand agent, the particle size and the film thickness.
The more sand agent is, the smaller the texture is; the bigger of the particle size is, the bigger the texture is.
Fine and mean texture effects can be produced by adding some bentonite.
Sand agent contains no Silica or Ketone and is stain resistant.

Packaging & Storage

1. Available in polyethylene-lined, multi-ply paper bags. N.W.:25KGS/bag.
2. Store in cool and dry place, keep away from fire.