

Zibo Bainaisi Chemical Co., Ltd

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PTFE Molding Powder- Micronized Particle

Application:

This PTFE material is for making film, thin wall, seal, gasket, club, panel, tube, axletree, seal ring, and loop, filling compounds. Etc. It is also mainly used for turning film ,color film and granulation material.

Material Properties:

Excellent chemical resistance Greatest resistance to fatigue Flame resistant No stick &Low coefficient of friction Not hygroscopic (water absorption < 0,01%) Excellent dielectric insulation properties

Storage&Package:

1.Stored in clean and dry places, and temperature range is 5~30°C.

2.Net Weight 20kg/drum, 380drum/20'GP

3.Should be Transported as non-dangerous product, avoiding heat, moisture &strong shock.

Specification:

Item	PTFE Molding Powder DF-16A
	Grade A
Smoothness & Cleaness	Clean and white surface
Tensile Strength, (Mpa)≥	30
Elong. At Rupture, (%)≥	300
Volume Density, (g/L)	300~450
Particle Size (µm)	16~20
Residue on sieve , (65 μ m)(%) \leq	3
Moisture Content, (%)≤	0.04
Melting Point, (°C)	372±5
Stand Relative Density	2.140~2.170
Thermal Inst, Index, ≤	20
Electric Strength(KV/MM), ≥	80
For process	For Molding