POLYFLON™ M-532

Polytetrafluoroethylene

Daikin Fluorochemicals (China) Co., Ltd.

Message:

POLYFLON PTFE M-series is a granular powder for compression molding. As melt viscosity is extremely high, it cannot be used for molding applied to general plastic. Therefore basically at first it is compressed in the mold and is fused by sintering over its melting point. Various molding methods are developed.

There are many types of POLYFLON PTFE to be applied the methods, conditions in mold processing and application.

Features

Good flowability, small particle size, sharp particle size distribution and low electrostatic charging property. Suited for thin-walled mold gap and iso static molding because of the excellent filling property.

General Information			
Features	Good Flow		
	High Viscosity		
Forms	Powder		
Processing Method	Compression Molding		
Physical	Nominal Value	Unit	
Apparent Density	0.82	g/cm³	
Average Particle Size	450	μm	

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