



## PRODUCTS GLOSSARY

Product Series		Brand No	Components	Application	Standard
PTFE	Basical powder	Dova PTFE 401	polytetrafluoroethylene micro powder (D50 9~12)	As processing agent and separate lubricant ,used in various thermoplastic/thermosetting plastics, rubber and elastomers,PA,POM,PC,polyester,PI,PPS,PEEK,polysulfone	ASTM D4895
		Dova PTFE 402	polytetrafluoroethylene micro powder (D50 3~5)	As processing agent and separate lubricant ,used in various thermoplastic/thermosetting plastics, rubber and elastomers,PA,POM,PC,polyester,PI,PPS,PEEK,polysulfone	ASTM D4464
		Dova PTFE 403	polytetrafluoroethylene micro powder (D50 0.5-1.5)	Mainly used in paint, coating, printing ink, lubricating grease and other fields to improve the friction resistance, surface smoothness and non-stickiness of the product	ASTM D4895
	water-based	Dova PTFE 405	polytetrafluoroethylene micro powder (D50 0.5-1.5) water-based	Usually by way of a direct high-speed stirring, it dispersed in water-based coatings and printing inks. Through a variety of grinding machines and high-shear dispersing device, and the use of grind mill. Must pay attention to the control of the temperature.	ASTM D4464