

Polymer additive POLYFLON PTFE L-5

TECHNICAL DATASHEET

A fluoropolymer additive with lubricity and wear resistance. It is suitable especially for grease, paint, and ink.

Introduction

- A low molecular weight polytetrafluoroethylene.
- Solid lubricant adding lubricity and wear resistance to the object.
- Suitable especially for grease, paint and ink.

General physical properties

Item	Unit	Number	Method
Average Particle Size	μm	5~7	Dry Laser
Bulk Density	g/l	300 ~ 500	ASTM D 4895
Melting Point	°C	326 \sim 328	ASTM D 4895
Specific Surface Area	m²/g	10 ~ 13	BET
Appearance	—	White powder	Visual

* The above numeric values are representative and not guaranteed.

Handling method/Safety information

- Be sure to read the notes on SDS and labels before use.
- This product is intended for general industry, and therefore its adequacy and safety as a raw material for _ medical purposes cannot be guaranteed.

Packing specification

- 20kg

For more information, visit our website.

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