## Additives POLYFLON PTFE L-5F

TECHNICAL DATASHEET

# POLYFLON PTFE L-5F is a fluoropolymer with adding lubricity and wear resistance, and suited especially to plastic and grease.

#### Introduction

- POLYFLON PTFE L-5F is a low molecular weight polytetrafluoroethylene.
- L-5F is solid lubricant with adding lubricity and wear resistance.
- L-5F is suited especially to plastic and grease application.

#### **General physical properties**

Item	Unit	Number	Method
Average Particle Size	μm	3 ~ 7	Dry Laser
Bulk Density	g/l	300 ~ 500	ASTM D 4895
Melting Point	°C	327 ~ 330	ASTM D 4895
Specific Surface Area	m²/g	10 ~ 13	BET
Appearance	_	White powder	Visual

<sup>\*</sup> 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**

- 25 kg

For more information, visit our website.

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