Additives POLYFLON PTFE L-5

TECHNICAL DATASHEET

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

Introduction

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

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 ~ 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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