

## Polymer additive POLYFLON PTFE L-2

 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	2 ~ 4	Dry Laser
Bulk Density	g/l	300 ~ 500	ASTM D 4895
Melting Point	°C	327 ~ 331	ASTM D 4895
Specific Surface Area	m <sup>2</sup> /g	9 ~ 11	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.

**DAIKIN INDUSTRIES, LTD.**

<https://www.daikinchemicals.com/>

tds-L-2-E\_ver01\_Mar\_2018.  
Copyright (C) DAIKIN INDUSTRIES, LTD., 2018