

# **PPS Flowing Agent F-S1500**

F-S1500 is a new flow agent specially developed for polyphenylene sulfide (PPS). F-S1500 has excellent thermal stability and excellent compatibility with PPS. Adding about 3%, the flowability is significantly improved, while maintaining good mechanical and thermal properties.

## **Physical Data**

Item	Data
Appearance	White powder
Thermally stable temperature	>320°C

#### **Recommended Dosage**

F-S1500	Melt Index
3~7%	+30~100%

### **Processing**

Please refer to the processing data sheet of the base resin. F-S1500 can effectively improve the melt flowability, temperature/pressure can be reduced appropriately during the processing.

#### **Packaging**

20kg/bag. Samples can be packed as required.

<sup>\*</sup>The data recommended in this document can be used as a reference for various purposes. There will also be some amendments along with new technical improvements. Therefore, when designing the product, the use environment and structure of the product should be fully considered, and whether the product has any problems should be judged by the design company itself.