CELSTRAN® PPS-SF50-03

CELSTRAN® Long Fibre

Celstran® PPS-SF50-03 is a 50% long stainless fiber polyphenylene sulfide. This material is intended to be used as a concentrate and dry blended with neat polymer to reach the desired static dissipative and/or shielding properties. Celstran long fiber stainless products provide greater levels of conductivity than short fiber stainless at the same loading by weight.

Product information

Resin Identification	PPS-LMEF(x)50	ISO 1043
Part Marking Code	>PPS-LMEF(x)50<	ISO 11469

Physical/Other properties

Density	0.0827 lb/in^3	ISO 1183

Characteristics

Special characteristics	Static dissipative

Additional information

Processing Notes

Processing Notes

Processing Guidelines for letdown of PPS-SF10-01

Revised: 2025-07-21 Source: Celanese Materials Database

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