

PTFE Micro Powder - FLUORON™ 15SW

Description

FLUORON™ 15SW is a finely divided Polytetrafluoroethylene micro powder produced by radiation. FLUORON™ 15SW is typically added at 1-20% levels to improve the properties and performance of other materials such as oil based heat set inks, stains/varnishes, and various lubricants and thermoplastics.

For printing inks FLUORON™ 15SW provides excellent anti wear characteristics, flame retardation enhancement and mold release improvement.

Please refer to the table below for some of the physical properties of FLUORON™ 15SW.

Typical Physical Properties

Average Particle Size	15.0	microns
99% passing	80.0	microns
NPIRI reading	N/A	
Body	high flow rate	
Bulk Density	575 g/l	
Color	White to Off White	

Remarks

PTFE micro powders with particle size ranging from 1 to 20µm produced by radiation process are available. Nano grade and FDA compliant grade are available by requested as well.