

FluoroSPERSE[®] 153V

PTFE Dispersion

Shamrock offers dispersions of PTFE that may be poured directly from the drum into the mixing container. They assure good wetting, uniform composition, and avoid the handling of powder. They are available in a range of printing ink vehicles, solvents, and in combination with wax.




Product Description:

FluoroSPERSE[®] 153V is a dispersion of polytetrafluoroethylene (PTFE) micropowder in a universal lithographic system.

Application:

FluoroSPERSE[®] 153V is recommended for offset and heat set lithographic inks at 1 – 4% of the total formula weight.

Features and Benefits:

-  Rub Resistance
-  Slip (Low COF)
-  Ease of Incorporation

Typical Properties:

 NPIRI Grind:	2.5 Max
 Weight/Gallon:	9.8 – 10.8 Lbs / Gal

Regulatory Status

The components of this product are listed on multiple chemical inventories. For specific information on the applicable chemical inventories, please refer to the product SDS.

Safety, Shipping and Handling

For complete safety, shipping and handling information please contact your regional Customer Service Representative, or our Customer Service Team at customerserviceteam@shamrocktechnologies.com.

For **more** information about Shamrock's other products or capabilities please visit us at our website, ShamrockTechnologies.com.

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Issue Date: 11/12/2024

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