

FluoroSPERSE[®] 966-RC

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[®] 966-RC is a finely micronized polytetrafluoroethylene (PTFE) dispersion in a petrolatum and soya alkyd drying oil. FluoroSPERSE® 966-RC is produced to be in compliance with EU regulatory requirements.

Application:

FluoroSPERSE[®] 966-RC is recommended for offset and heat set inks at 2-4% of the total formula weight.

Features and Benefits:

- Rub and Abrasion Resistance
 Slip (Low COF)
 High Temperature Resistance
 Scratch Resistance
 - Ease of Incorporation

Typical Properties:

*	NPIRI Grind:
*	Weight/Gallon:

2.0 Max 11.2 – 11.3 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. This product complies with the Commission Delegated Regulation (EU) 2020/784 on PFOA and (EU) 2021/1297 on C9-C14 (per Shamrock QSOP-202E and QSOP-205E).

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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