

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

## Application:

FluoroSPERSE<sup>®</sup> 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:   | 2.5 Max               |
|  Weight/Gallon: | 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 amending Annex I to POPs Regulation (EU) 2019/1021 (per Shamrock QSOP-202E).

## 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](mailto:customerserviceteam@shamrocktechnologies.com).

For **more** information about Shamrock's other products or capabilities please visit us at our website, [ShamrockTechnologies.com](http://ShamrockTechnologies.com).

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