

FluoroSLIP[®] 225-RC

Synthetic Wax/PTFE Blend




Product Description:

FluoroSLIP[®] 225-RC is a blend of low molecular weight synthetic wax and PTFE. It is produced to be in compliance with EU regulatory requirements.






Application:

FluoroSLIP[®] 225-RC can be used in both the ink and coatings industries. FluoroSLIP[®] 225-RC is recommended for offset inks and for water-based, solvent-based, and UV systems at 1 - 3% of the total formulation weight. It is also used in powder coatings.

Features and Benefits:

-  Slip (Low COF)
-  Rub Resistance
-  Abrasion Resistance

Typical Properties:

| | |
|---|-----------------|
|  Specific Gravity | 1.1 |
|  Particle Size Mean Value | 6-12 µm |
|  99% of Particles Under | 29 µm |
|  NPIRI Grind: | 3-5 |
|  DSC Melting Point | 212 °F / 100 °C |

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 refer to the product SDS, contact your regional Customer Service Representative, or contact our Customer Service Team by e-mail at customerserviceteam@shamrocktechnologies.com.

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

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