

# Miflon® 3114

Polytetrafluoroethylene

Jiangsu Meilan Chemical Co., Ltd.

## Message:

Suspension PTFE Resin (Virgin Granular) (PTFE)

Quality Standard: Q/321200GDH014-2012

Reference Standard: HG/T2902-1997

Cleanness

Clean and white surface, well-distribution, no impurity

D=57mm, no color difference for rod cross section

| General Information        |                   |                   |
|----------------------------|-------------------|-------------------|
| Features                   | Clean/High Purity |                   |
| Forms                      | Granules          |                   |
| Physical                   | Nominal Value     | Unit              |
| Specific Gravity           | 2.12 to 2.17      | g/cm <sup>3</sup> |
| Moisture Content           | < 0.040           | %                 |
| Thermal Instability Index  | < 50.0            |                   |
| Mechanical                 | Nominal Value     | Unit              |
| Tensile Strength           | > 25.5            | MPa               |
| Tensile Elongation (Break) | > 250             | %                 |
| Thermal                    | Nominal Value     | Unit              |
| Melting Temperature        | 322 to 332        | °C                |
| Electrical                 | Nominal Value     | Unit              |
| Dielectric Strength        | > 60              | kV/mm             |

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

## Recommended distributors for this material

### Susheng Import & Export Trading Co., Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT