

# Jiangsu Meilan XXMLF2-11

Fluoroelastomer

Jiangsu Meilan Chemical Co., Ltd.

Message:

Fluoroelastomer (F26) (FKM)

Quality Standard: Q/321200GDH010—2010

| General Information                         |                                      |                   |
|---------------------------------------------|--------------------------------------|-------------------|
| Appearance                                  | Transparent - Slight Yellow<br>White |                   |
| Physical                                    | Nominal Value                        | Unit              |
| Specific Gravity                            | 1.80 to 1.84                         | g/cm <sup>3</sup> |
| Mooney Viscosity (ML 1+10, 121°C)           | 16 to 30                             | MU                |
| Moisture Content                            | < 0.050                              | %                 |
| Oil Resistance - 1# jet fuel oil, 200°C/24h | < 6.0                                | %                 |
| Elastomers                                  | Nominal Value                        | Unit              |
| Tensile Strength                            | > 8.00                               | MPa               |
| Tensile Elongation (Break)                  | > 160                                | %                 |
| Compression Set <sup>1</sup> (200°C, 70 hr) | < 30                                 | %                 |
| NOTE                                        |                                      |                   |

1. Bisphenol-AF vulcanization system

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