

# SUNPRENE® FG40EA

Polyvinyl Chloride Elastomer

Mitsubishi Chemical Performance Polymers, Inc.

## Message:

SUNPRENE® FG40EA is a Polyvinyl Chloride Elastomer (PVC Elastomer) material. It is available in Asia Pacific for extrusion.

| General Information          |                   |                   |             |
|------------------------------|-------------------|-------------------|-------------|
| Appearance                   | Clear/Transparent |                   |             |
| Processing Method            | Extrusion         |                   |             |
| Physical                     | Nominal Value     | Unit              | Test Method |
| Density                      | 1.13              | g/cm <sup>3</sup> | JIS K7112   |
| Hardness                     | Nominal Value     | Unit              | Test Method |
| Shore Hardness (10 sec)      | 44                |                   | JIS K6253   |
| Elastomers                   | Nominal Value     | Unit              | Test Method |
| Tensile Stress (100% Strain) | 2.30              | MPa               | JIS K6723   |
| Tensile Stress (Break)       | 10.0              | MPa               | JIS K6723   |
| Tensile Elongation (Break)   | 500               | %                 | JIS K6723   |

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