

# DIOSHY® HP-930NC

Styrene Ethylene Butylene Styrene Block Copolymer

DIOSHY Co.,Ltd.

## Message:

DIOSHY® HP-930NC is a Styrene Ethylene Butylene Styrene Block Copolymer (SEBS) material. It is available in Asia Pacific.

| General Information                       |                   |                   |             |
|-------------------------------------------|-------------------|-------------------|-------------|
| Appearance                                | Clear/Transparent |                   |             |
| Physical                                  | Nominal Value     | Unit              | Test Method |
| Density                                   | 0.881             | g/cm <sup>3</sup> | JIS K6301   |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 kg) | 19                | g/10 min          | JIS K7210   |
| Hardness                                  | Nominal Value     | Unit              | Test Method |
| Shore Hardness (Shore A)                  | 30                |                   | JIS K6301   |
| Elastomers                                | Nominal Value     | Unit              | Test Method |
| Tensile Stress                            |                   |                   | JIS K6310   |
| 100% Strain                               | 0.392             | MPa               |             |
| 300% Strain                               | 0.196             | MPa               |             |
| Tensile Strength                          | 3.33              | MPa               | JIS K6310   |
| Tensile Elongation (Break)                | 740               | %                 | JIS K6310   |
| Tear Strength                             | 13                | kN/m              | JIS K6310   |
| Compression Set (23°C, 22 hr)             | 26                | %                 | JIS K6301   |

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## 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



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