

## Microcell Composite Company CELLOMER® 2100D SBS Rubber Pellets

Category : Polymer , Thermoplastic , Styrene-Butadiene , Styrene/Butadiene/Styrene (SBS)

### Material Notes:

CELLOMER® PELLETS can be used in hot-pressing or with injection foaming boards. Featuring anti-slippage and elasticity. Information provided by Microcell Composite Company

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Microcell-Composite-Company-CELLOMER-2100D-SBS-Rubber-Pellets.php](http://www.lookpolymers.com/polymer_Microcell-Composite-Company-CELLOMER-2100D-SBS-Rubber-Pellets.php)

| Physical Properties | Metric                                                 | English                                                | Comments |
|---------------------|--------------------------------------------------------|--------------------------------------------------------|----------|
| Density             | 1.12 g/cc                                              | 0.0405 lb/in <sup>3</sup>                              |          |
| Melt Flow           | 1.365 g/10 min<br>@Load 5.00 kg,<br>Temperature 190 °C | 1.365 g/10 min<br>@Load 11.0 lb,<br>Temperature 374 °F |          |

| Mechanical Properties   | Metric     | English   | Comments |
|-------------------------|------------|-----------|----------|
| Hardness, Shore A       | 59         | 59        |          |
| Tensile Strength, Yield | 5.582 MPa  | 809.6 psi |          |
| Elongation at Yield     | 607 %      | 607 %     |          |
| Tear Strength           | 24.60 kN/m | 140.5 pli |          |

## Contact Songhan Plastic Technology Co.,Ltd.

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