

## Technical Data Sheet

**Primefin V500TL20HS**

Polypropylene  
LyondellBasell Industries  
Engineering Plastics

**Product Description**

20% Talc Reinforced, Heat Stabilized Homopolymer Polypropylene

Colors Available  
Meets ESA-M4D293-B

**General**

|                        |                              |
|------------------------|------------------------------|
| Material Status        | • Commercial: Active         |
| Availability           | • North America              |
| Filler / Reinforcement | • Talc, 20% Filler by Weight |
| Additive               | • Heat Stabilizer            |
| Features               | • Heat Stabilized            |
| Appearance             | • Colors Available           |

| Physical                                  | Nominal Value (English) | Nominal Value (SI)     | Test Method |
|-------------------------------------------|-------------------------|------------------------|-------------|
| Density / Specific Gravity                | 1.05                    | 1.05 g/cm <sup>3</sup> | ASTM D792   |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 kg) | 6.0 g/10 min            | 6.0 g/10 min           | ASTM D1238  |

**Notes**

These are typical property values not to be construed as specification limits.

**Processing Techniques**

Specific recommendations for resin type and processing conditions can only be made when the end use, required properties and fabrication equipment are known.

**Product Storage and Handling**

- Product should be stored in dry conditions at temperatures below 50°C and protected from UV-light
- Improper storage may bring damage to the packaging and can negatively affects on the quality of this product
- Keep material completely dry for good processing

**Company Information**

For further information regarding the LyondellBasell company, please visit <http://www.lyb.com/>.

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