

## Adsyl 5 C 99 F ST TPO

LyondellBasell Industries

| Rheological properties | Value | Unit    | Test Standard |
|------------------------|-------|---------|---------------|
| <b>ISO Data</b>        |       |         |               |
| Melt Flow Index, MFI   | 6     | g/10min | ISO 1133      |
| MFI temperature        | 230   | °C      | -             |
| MFI load               | 2.16  | kg      | -             |

| Thermal Properties             | Value | Unit | Test Standard  |
|--------------------------------|-------|------|----------------|
| <b>ISO Data</b>                |       |      |                |
| Melting Temperature (10°C/min) | 132   | °C   | ISO 11357-1/-3 |
| Vicat softening temperature A  | 111   | °C   | ISO 306        |

| Other Properties | Value | Unit  | Test Standard |
|------------------|-------|-------|---------------|
| <b>ISO Data</b>  |       |       |               |
| Density          | 900   | kg/m³ | ISO 1183      |

| Optical Properties | Value | Unit | Test Standard |
|--------------------|-------|------|---------------|
| <b>ASTM Data</b>   |       |      |               |
| Gloss              | 87    | -    | ASTM D 2457   |
| Haze               | 1.2   | %    | ASTM D 1003   |

### Characteristics

#### Processing

Film Extrusion

#### Features

Barrier Properties, Heat Sealable

#### Additives

Antiblocking agent

#### Certifications

Food approval

#### Special Characteristics

Transparent

#### Applications

Packaging