

## Hifax CB 237 G 1420

### PP OTHERS-T15

LyondellBasell Industries

| Rheological properties | Value | Unit    | Test Standard |
|------------------------|-------|---------|---------------|
| <b>ISO Data</b>        |       |         |               |
| Melt Flow Index, MFI   | 14    | g/10min | ISO 1133      |
| MFI temperature        | 230   | °C      | -             |
| MFI load               | 2.16  | kg      | -             |

| Mechanical Properties                   | Value | Unit              | Test Standard |
|-----------------------------------------|-------|-------------------|---------------|
| <b>ISO Data</b>                         |       |                   |               |
| Yield stress                            | 18    | MPa               | ISO 527       |
| Notched Impact Strength (Charpy), +23°C | 20    | kJ/m <sup>2</sup> | ISO 179/1eA   |
| Flexural Modulus (23°C)                 | 1700  | MPa               | ISO 178       |

| Thermal Properties                        | Value | Unit | Test Standard |
|-------------------------------------------|-------|------|---------------|
| <b>ISO Data</b>                           |       |      |               |
| Temp. of deflection under load (0.45 MPa) | 90    | °C   | ISO 75-1/-2   |

| Other Properties | Value | Unit              | Test Standard |
|------------------|-------|-------------------|---------------|
| <b>ISO Data</b>  |       |                   |               |
| Density          | 1010  | kg/m <sup>3</sup> | ISO 1183      |

## Characteristics

### Processing

Injection Molding

### Features

Color Stability

### Special Characteristics

Impact modified, UV stabilized

### Applications

Automotive