

## テクニカルデータシート

Maywogreen PS PCR<sup>®</sup> 1230

PS

## 製品の特徴

- RoHS適合

## 製品の用途例

- 真空成形

## Sustainability

- Post-Consumer-Recycling material
- The use of recycled materials conserves valuable resources

|              | 試験法                     | 単位                  | 値                  |
|--------------|-------------------------|---------------------|--------------------|
| <b>一般的物性</b> |                         |                     |                    |
| 密度           | DIN EN ISO 1183-1       | g / cm <sup>3</sup> | 1,06               |
| <b>機械的物性</b> |                         |                     |                    |
| 引張降伏応力       | DIN EN ISO 527          | MPa                 | 13                 |
| 引張破壊呼び歪      | DIN EN ISO 527          | %                   | 24                 |
| ノッチ付き衝撃耐性    | DIN EN ISO 179          | kJ / m <sup>2</sup> | 7                  |
| <b>熱的物性</b>  |                         |                     |                    |
| 融点           | ISO 11357-3             | °C                  | > 170 °C           |
| ピカットB軟化温度    | DIN EN ISO 306, Vicat B | °C                  | 81                 |
| <b>電気的物性</b> |                         |                     |                    |
| 表面固有抵抗       | DIN EN 61340            | Ω                   | > 10 <sup>12</sup> |
| 体積固有抵抗       | DIN EN 61340            | Ω                   | > 10 <sup>12</sup> |

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