# lyondellbasell

# Hifax TRC 277P S81533

## **Compounded Polyolefin**

### **Product Description**

*Hifax* TRC 277P S81533 is a 15% talc filled PP copolymer, with high melt flow rate, good impact/stiffness balance, improved surface appearance and excellent UV resistance. Formula is improved to offer better aspect, especially on tiger stripes. This material has been coloured to create a metallic effect.

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

Product Characteristics	
Status	Commercial
Processing Method	Injection molding
Features	High melt flow rate, impact/stiffness balance, surface appearance, UV resistance.
Typical Customer Applications	Used for applications that require excellent aesthetics and molded-in color applications and for automotive exterior trims.

Method	Value	Unit
ISO 1133	20	g/10 min
ISO 1183-1/A	1.01	g/cm <sup>3</sup>
ISO 178/A1	1700	MPa
ISO 179-1/1eA	20	kJ/m <sup>2</sup>
ISO 75-1, -2	95	°C
	ISO 1133 ISO 1183-1/A ISO 178/A1 ISO 179-1/1eA	ISO 1133 20 ISO 1183-1/A 1.01 ISO 178/A1 1700 ISO 179-1/1eA 20

#### **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.



