# lyondellbasell

# Softell TKG 317N NAT

## **Compounded Polyolefin**

#### **Product Description**

*Softell* TKG 317N NAT is a 25% glass fiber reinforced PP copolymer, with superior dimensional stability, high stiffness, good surface appearance and excellent scratch resistance. Product is available as natural, pellet form.

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

Product Characteristics	
Status	Commercial
Processing Method	Injection molding
Features	Dimensional stability, scratch resistance, scratch resistance, surface appearance, gloss.
Typical Customer Applications	Used for aesthtical automotive interior parts.

Method	Value	Unit
ISO 1133	9.5	g/10 min
ISO 1183-1/A	1.09	g/cm <sup>3</sup>
ISO 527-1, -2	63	MPa
ISO 178/A1	4500	MPa
ISO 179-1/1eA	10	kJ/m <sup>2</sup>
ISO 179-1/1eA	7.5	kJ/m <sup>2</sup>
	ISO 1133 ISO 1183-1/A ISO 527-1, -2 ISO 178/A1 ISO 179-1/1eA	ISO 1133 9.5 ISO 1183-1/A 1.09 ISO 527-1, -2 63 ISO 178/A1 4500 ISO 179-1/1eA 10

### **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.



