

Septon™ HG252

TPE

Kuraray Co., Ltd.

Product Texts

Styrenic block copolymer (SEEPS-OH)

Styrene content: 28%

The functional group has an end-polymer chain, allowing for the reaction to be controlled. SEPTONTM HG252 is a hydroxyl terminated styrenic block copolymer used as modifier for polar resins and compatibilizer for polar/ non-polar resins.

Processing/Physical Characteristics	Value	Unit	Test Standard
Other Standards^[5]			
Melt flow index, MFI	26	g/10min	
Temperature	230	°C	-
Load	2.16	kg	-

S: These properties are reported by the producer according standards that are different to our defaults.

Mechanical properties	Value	Unit	Test Standard
Other Standards^[5]			
Shore A hardness	80	-	

S: These properties are reported by the producer according standards that are different to our defaults.

Characteristics

Delivery form

Pellets

Regional Availability

North America, Europe, Asia Pacific

Features

Copolymer, Random Copolymer