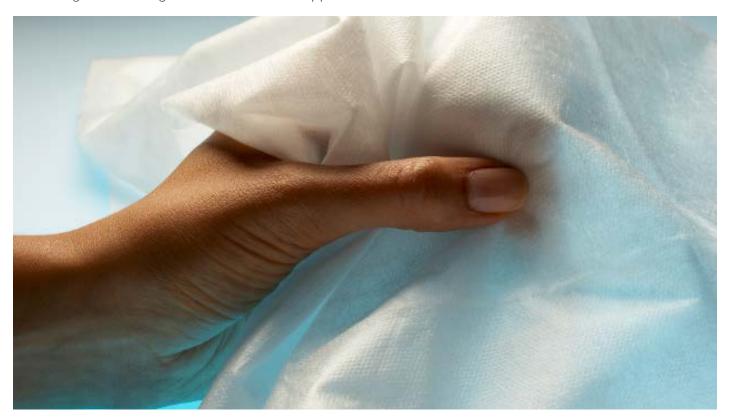


Moplen RP261S

Delivering outstanding softness for textile applications



LyondellBasell has developed a new resin, *Moplen* RP261S, which addresses increasing market demand for textile fabrics with improved soft touch and haptics for use in a variety of personal care applications. *Moplen* RP261S is an innovative copolymer produced using a non-phthalate catalyst.

Due to its high fluidity (MFR 30) and narrow molecular mass distribution, *Moplen* RP261S, allows the production of fine denier titer combined with excellent spinnability on all melt spinning technologies for mono and bicomponent filament structures.

Product Benefits

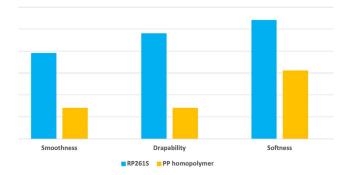
- Easy processing
- Outstanding softness
- I Excellent compatibility with Homo-PP, fully recyclable

Typical applications

- Baby diapers
- I Feminine care
- Wipes
- Face masks

Relative Haptics

Haptics panel evaluation (Internal Method)



Resin Properties

Typical Properties	Value	Method
MFR	30 g/10min	ISO 1133
MWD	Very narrow	-
Tensile Modulus	800 MPa	ISO 527-1, 2
Haptics	See above table	LYB internal

Note: Typical properties, not to be considered as specifications

ABOUT US

As a leader in the global chemical industry, LyondellBasell strives every day to be the safest, best operated and most valued company in our industry. The company's products, materials and technologies are advancing sustainable solutions for food safety, access to clean water, healthcare and fuel efficiency in more than 100 international markets. LyondellBasell places high priority on diversity, equity and inclusion and is Advancing Good with an emphasis on our planet, the communities where we operate and our future workforce. The company takes great pride in its world-class technology and customer focus. LyondellBasell has stepped up its circularity and climate ambitions and actions to address the global challenges of plastic waste and decarbonization. For more information, please visit www.lyondellbasell.com or follow @LyondellBasell on LinkedIn.

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