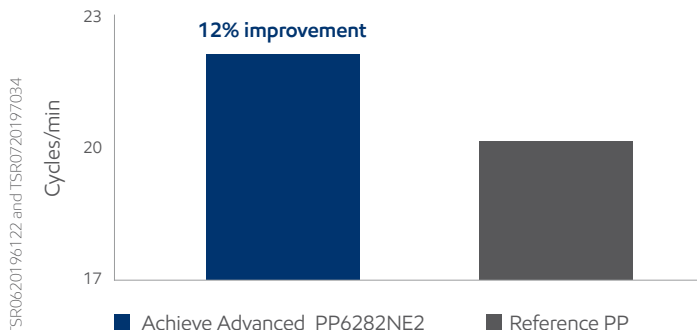


Figure 1:

Selected processing data for Achieve™ Advanced PP 6282NE2 and a reference competitive thermoforming grade in 16oz drink cups demonstrates significant productivity improvements.

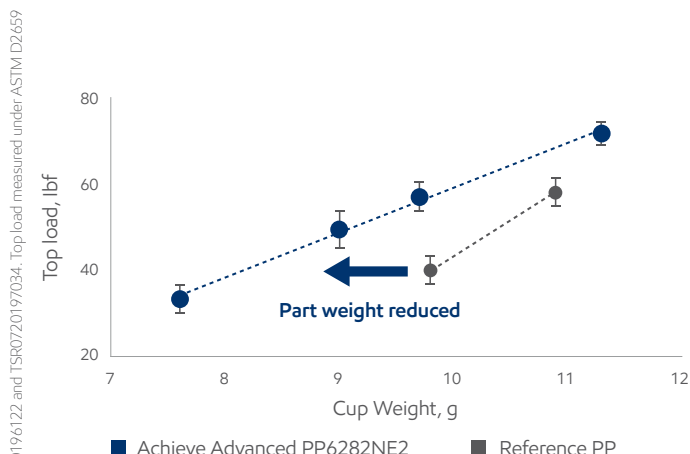


Ref: TSR0620196122 and TSR0720197034

Data generated on an in-line thermoforming machine.

Figure 2:

Selected processing data for Achieve Advanced PP 6282NE2 and a reference competitive thermoforming grade in 16oz drink cups demonstrates up to 20% material savings.



Ref: TSR0620196122 and TSR0720197034. Top load measured under ASTM D2659

Data generated on an in-line thermoforming machine.



Grade	MFR (230°C/2.16 kg) - g/10 min	Flexural modulus 1% secant (MPa / psi)	Notched Izod impact (23°C) (J/m ft-lb/in)	HDT at 66 psi unannealed (°C/°F)
Achieve Advanced PP6282NE2	1.8	2070 / 300000	47 / 0.88	120 / 248
	ASTM D1238	ASTM D790A	ASTM D256	ASTM D648

Values given are typical and should not be interpreted as specifications. Data generated by or on behalf of ExxonMobil Chemical. Test methods are based on the ASTM standards.

Use Achieve™ Advanced PP to challenge reality in packaging design.

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