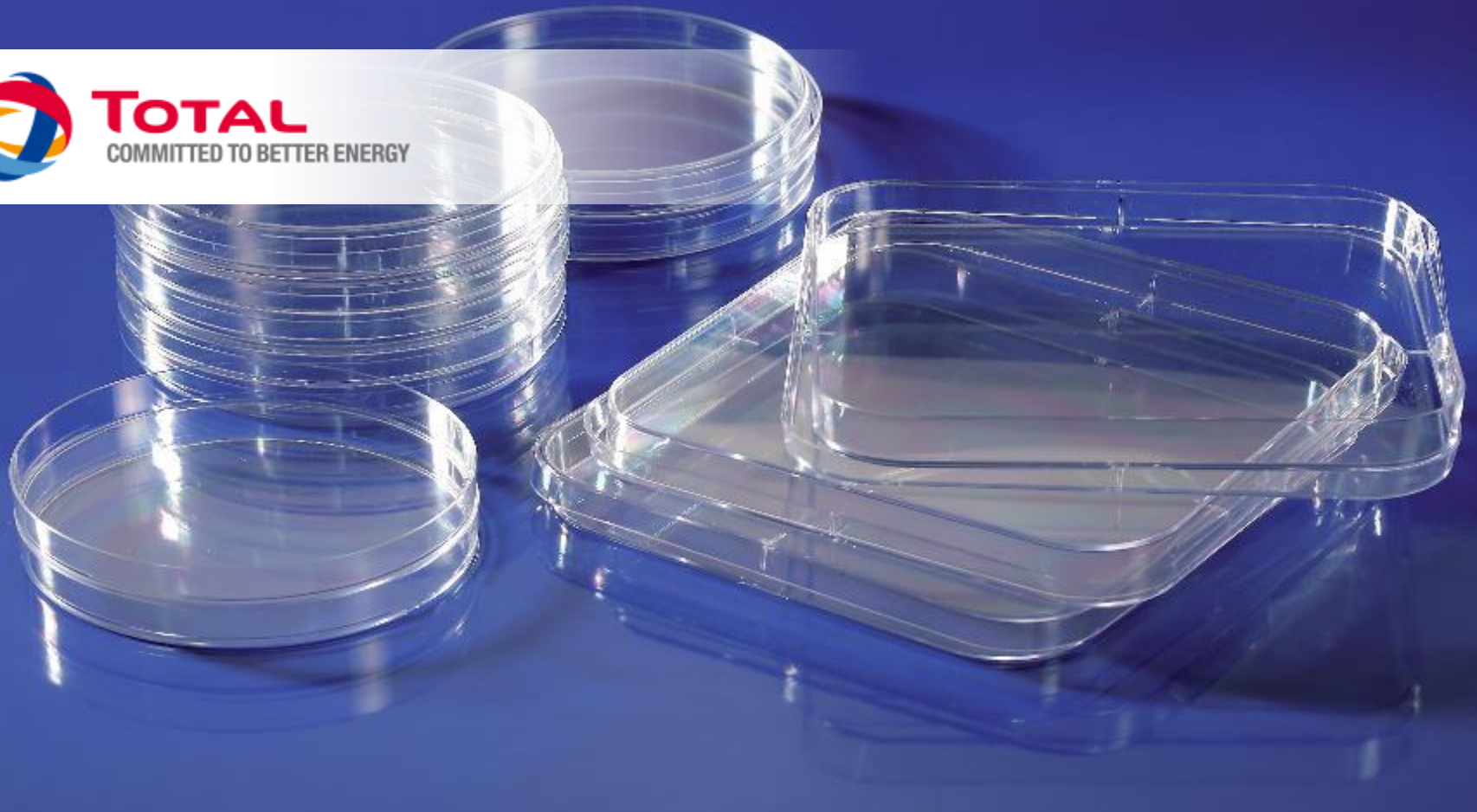




TOTAL

COMMITTED TO BETTER ENERGY



HEALTHCARE GRADES

For petri dishes and pipettes

PETRI DISHES & PIPETTES

Total's offer

TOTAL Crystal polystyrene grades perfectly suit the requirements of Petri dishes or pipettes and the Lumicene® random polypropylene grades offer an innovative answer to the challenges of Petri dishes injection.

Crystal polystyrene:

<i>Crystal</i>	<i>Melt Flow Index (200°C - 5 kg) g/10 min</i>	<i>Flexural Modulus MPa</i>	<i>Vicat Temperature (1 kg) °C</i>
1160	2.4	2900	101
1340	4	2900	93
1540	12	2900	86



Lumicene® random polypropylene

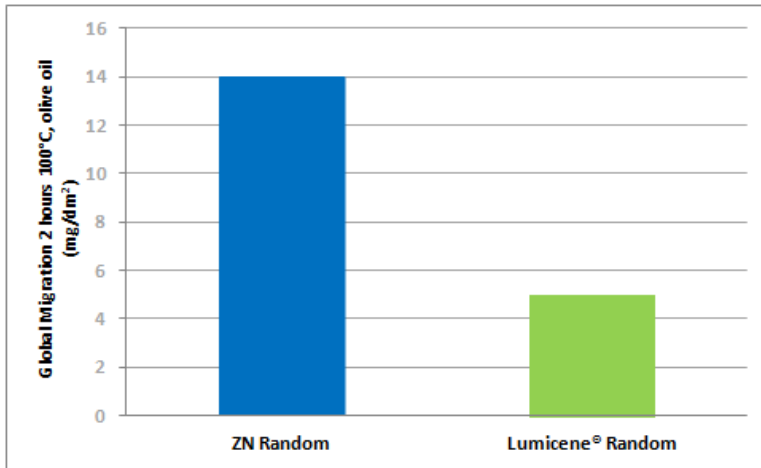
<i>Lumicene®</i>	<i>Melt Flow Index (230°C - 2.16 kg) g/10 min</i>	<i>Flexural Modulus MPa</i>	<i>Characteristics</i>
MR30MC2	30	1250	behaves like a ZN 25 g/10 min
MR60MC2	60	1250	behaves like a ZN 40 g/10 min



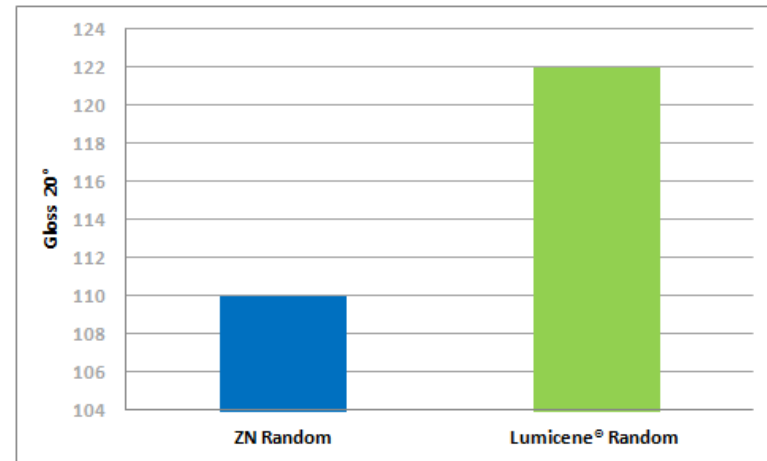
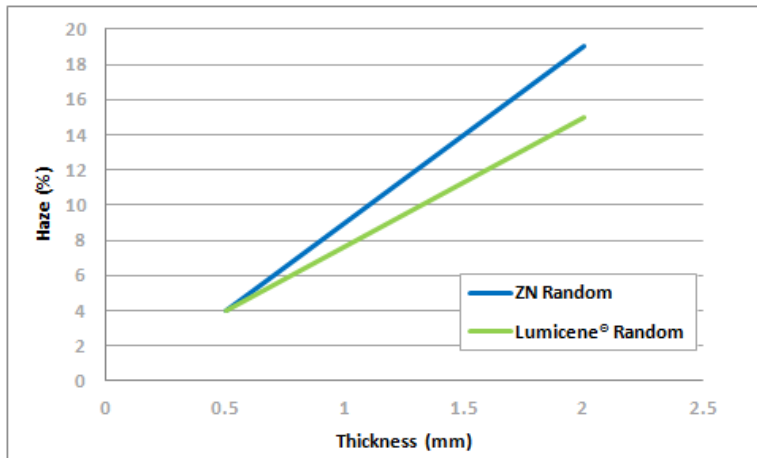
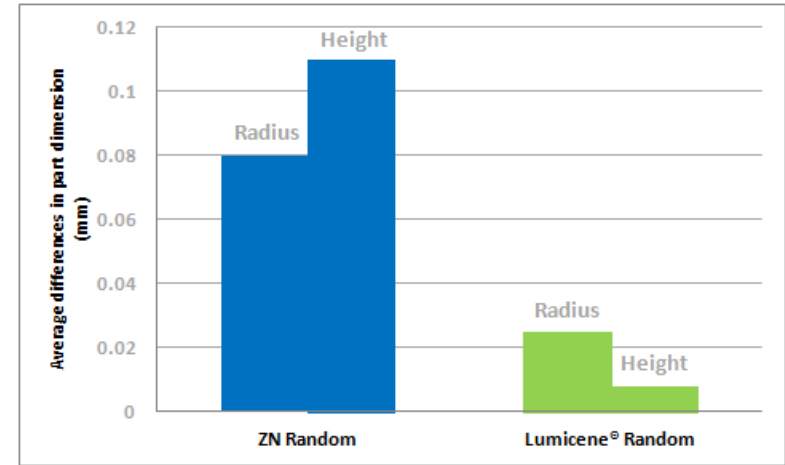
WHAT TOTAL CAN OFFER



Lower migrations



Outstanding molding stability



Higher optics