

HOUSEHOLD, INDUSTRIAL & CHEMICALS (HIC) PACKAGING

SABIC® HDPE COMPOUND WITH POST-CONSUMER RECYCLED (PCR) CONTENT

CHALLENGE

Incorporating maximum amount of mechanically recycled content without compromising the quality and performance requirement of the household detergent packaging.

SABIC SOLUTION

Helps to deliver strong environmental stress-cracking resistance (ESCR) with thin wall thickness, enabling weight-out, while enabling customers to incorporate desired amount of PCR without compromising processing and performance requirements.

SUSTAINABILITY CONTRIBUTION

SABIC® HDPE compound containing 50% PCR enables circularity, saving use of virgin material, hence, reducing CO2 emissions.



MECHANICAL RECYCLED POLYMER



LIGHT WEIGHT





RECYCLABLE



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