

Milliken® Hyperform® HPN™ -715

Performance Additive for Polypropylene

Hyperform® HPN™ -715 enables downgauging and reduces filler requirements to improve design freedom, reduce weight and cut material costs.



Milliken has developed Hyperform HPN-715 to address the demand for improved stiffness/impact balance in ICP, hPP, and HCPP resins used in rigid automotive applications, household appliances, and PS replacement. Adding Hyperform HPN-715 to Polypropylene (PP) allows for downgauging, material savings, and material replacement, enhancing the physical and thermal properties of PP.

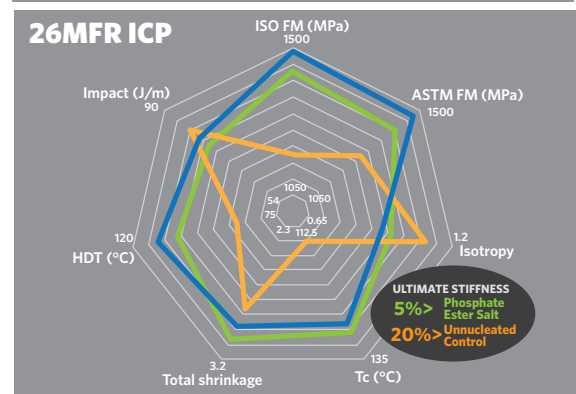
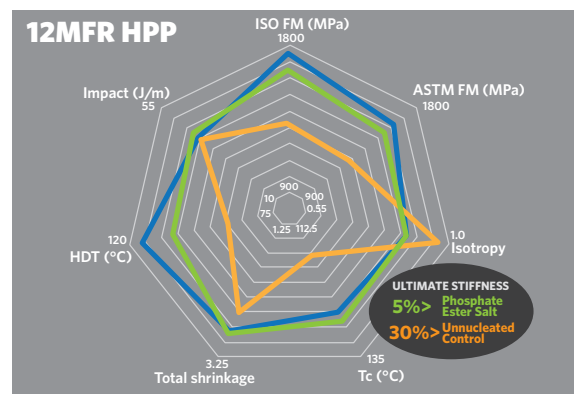
Major Attributes

- Highest stiffness in polypropylene
- Superior thermal stability through improved Heat Deflection Temperature
- Faster nucleation performance to improve productivity

Typical Applications

- Automotive
- Household appliances
- Inter-material replacement: PS, PET
- Industrial packaging

Hyperform HPN-715 for Ultimate Stiffness - Highest HDT - Excellent Heat Resistance



All nucleating agents tested at same concentration with standard antioxidant and acid scavenger packages.

Please contact your Milliken representative for any additional information.

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.

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