

Milliken® Hyperform® HPN® 58ei

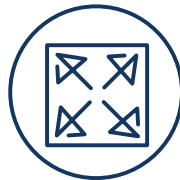
High-Performance Additive for Polypropylene

Hyperform® HPN® 58ei is a performance additive for homopolymer polypropylene, designed to enhance the appearance of thermoformed packaging parts and sheets.

Key Attributes



Enhanced optical performance



Excellent isotropic shrinkage



Fresher looking regrinds/parts



Broaden FDA conditions of use approval (A-J)



Improved productivity

Typical applications

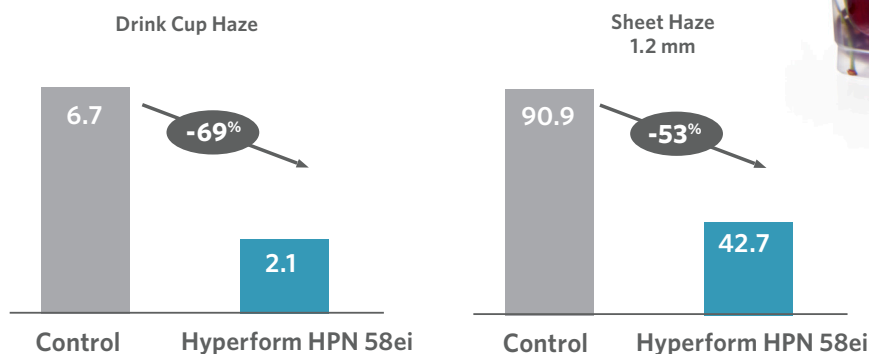
Food and beverage packaging, meat packaging, microwavable food packaging, electronics packaging

Processing

Sheet extrusion and thermoforming

Enhanced Optical Performance

Reduces sheet and TF part haze for better aesthetic



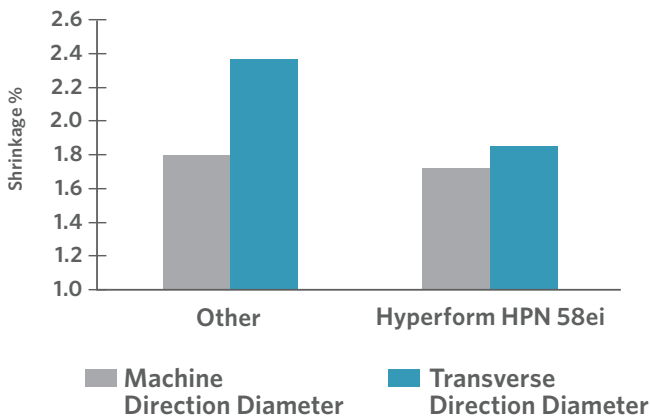
Hyperform[®] HPN[®] 58ei

High-Performance Additive for Polypropylene

Excellent Isotropic Shrinkage

Delivers uniformed shrinkage profile to make more consistent quality

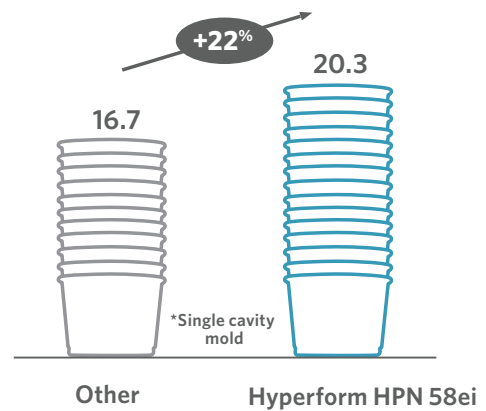
Cup Rim Ovality



Improved Productivity

Increases cycle rate without compromising part quality

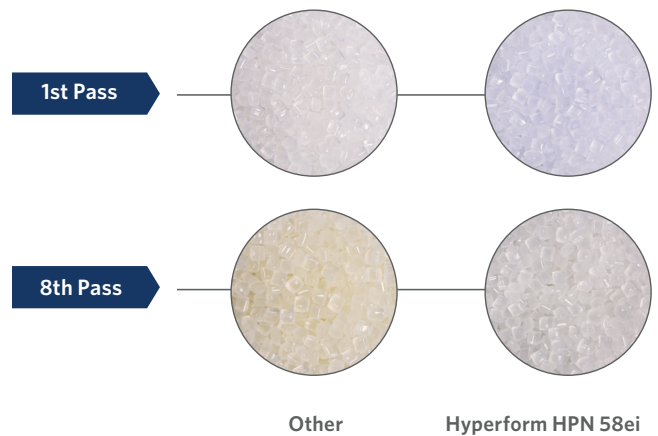
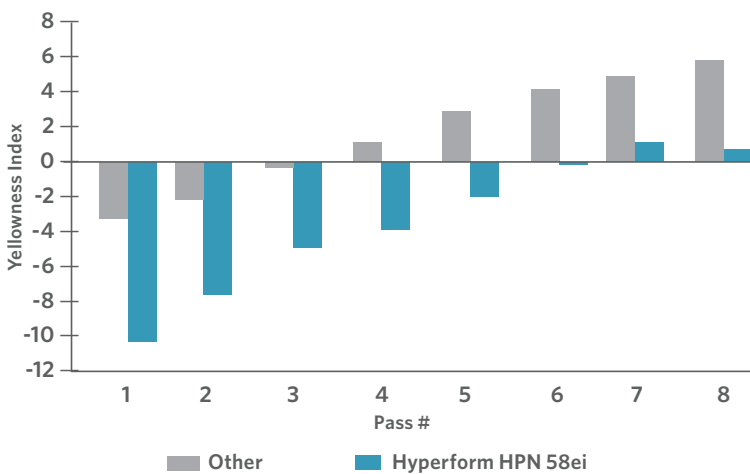
Cycle Rate | TF Portion Cups* (parts/min)



Fresh Looking Regrind

Reduces yellowness index (YI) to make regrind more color stable

Yellowness Index (YI) | Pellets - Multipass Extrusion



Contact us for more information
chemical.milliken.com/contactus

Please contact your Milliken representative for further product information including chemical registrations, food contact status, and other regulatory details. 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.