

Hyperform® HPN-715

Nucleating Agent for Polypropylene

Technical Data

Overview

Hyperform® HPN-715 is a new high performance nucleating agent for injection molded polypropylene (PP), which imparts significant improvements to the stiffness and HDT (heat distortion temperature) without adverse effects to the impact properties. It also increases the crystallization temperature of PP, which allows for faster production cycles.

Application

The benefits imparted by Hyperform® HPN-715 can be observed in PP parts produced with most of the different methods of processing plastics (injection molding, sheet extrusion/thermoforming, blow molding, etc.)

Properties

Melting Point	This product is stable up to 350°C
Apparent Bulk Density	0.2 g/cm ³ (free flow)
Appearance	White powder
Handling/Safety	Please see SDS

Regulatory

Broad chemical registrations. See representative or website for details.

Guidelines

Hyperform® HPN-715 is a particulate nucleator and dispersion is essential to obtain optimum performance.

Specification

Please refer to product COA for official specifications.

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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