

Dupont Zytel Htn High Performance Polyamide Resin

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Dupont Zytel Htn High Performance

For manufacturers across a number of industries, Zytel® HTN high-performance polyamide resin is the choice for reducing weight, improving strength, enhancing durability, increasing thermal performance, and simplifying processing.. The Zytel® family of products is available in a variety of grades that sustain high strength and stiffness over a wide range of temperatures, chemicals, and ...

High Temperature Plastic | Zytel® HTN PPA Plastic - DuPont

Zytel® HTN is widely used to replace metal parts that must withstand high temperature tolerances (such as engine cooling, handheld devices, and non-halogenated connectors), while reducing cost and weight. In both PPA grades and structural grades, Zytel® HTN solutions enhance performance in a diverse array of applications. x

Zytel® HTN - DuPont

DuPont™ Zytel® is a portfolio of nylon resin materials proven in a wide range of applications. Zytel® products deliver high-performance benefits ranging from stiffness to heat resistance.. Manufacturers of everything from automobiles to consumer electronics rely on DuPont™ Zytel® whenever they have an application demanding high-performance nylon.

Zytel® Nylon Resin | Nylon 6 6 | Nylon 6 - DuPont

DuPont™ Zytel® HTN cost effectively bridges the performance gap between conventional engineering resins and high-end specialty polymers. Zytel® HTN PPA grades retain stiffness, strength and mechanical properties despite exposure to high temperatures, chemicals and moisture, making them ideal for automotive

DUPONT™ ZYTEL HTN HIGH PERFORMANCE POLYAMIDE RESIN

DuPont™ Zytel® HTN high performance polyamide resin PRELIMINARY DATA Zytel® HTN53G50HSLRHF BK083 Value DAM 50%RH Identification Part Marking Code ISO 11469 >PA-GF50< Part Marking Code SAE J1344 >PA-GF50< Mechanical Stress at Break ISO 527 MPa (kpsi) 250 (36.2) 210 (30.5) Strain at Break ISO 527 % 2.4 2.7

DuPont Zytel HTN

Zytel® HTN high performance polyamide resins and other DuPont thermoplastic resins may be processed on conventional injection molding machines using standard industry practices . Specific attention to processing details will enhance quality and productivity . This summary represents a key subset of the

DUPONT ZYTEL HTN HIGH PERFORMANCE POLYAMIDE RESIN

Zytel® HTN high performance polyamide resins feature high retention of properties upon exposure to elevated temperature, to high moisture, and to harsh chemical environments. Polymer families and grades of Zytel® HTN are tailored to optimize performance as well as processability.

HIGH PERFORMANCE POLYAMIDE RESIN

Product Information DuPontŽ Zytelfi HTN high performance polyamide resin Zytelfi HTN51G35HSL NC010 Value DAM 50%RH Mechanical Stress at Break ISO 527-1/-2 MPa 220 210 Strain at Break ISO 527-1/-2 % 2.4 2.1

DuPont Zytelfi HTN - Upmold

“Zytel® HTN PPA fills a valuable need because it bridges the performance gap between nylon and more expensive specialty polymers while maintaining ease of processing,” said Brian Fish, DuPont Performance Polymers global business manager, high performance polyamides.

DuPont Announces High Performance Polyamide Capacity Increase

Enhanced Performance and DuPont Science. Each successive generation of vehicles arrives with a challenging new set of requirements for high performance materials. At DuPont, we create materials designed to withstand the rigors of ever-increasing heat and pressure conditions. But tough performance characteristics are just the beginning.

High Performance Materials | DuPont Automotive

Zytel® HTN FR52G30NHF BK337 by DuPont is a black colored, non-halogenated, flame retardant, high performance polyphthalamide (PPA) grade reinforced with 30% glass fiber. It is available in the form of pellets. Exhibits improved flow and good mold release. Is suitable for processing by injection molding.

Zytel® HTN FR52G30NHF BK337 - DuPont - datasheet

PRODUCT INFORMATION DuPont™ Zytel® HTN55G55TLW BK773 (Preliminary Data) HIGH PERFORMANCE POLYAMIDE RESIN Product Information Zytel® HTN high performance polyamide resins feature high retention of properties upon exposure to elevated temperature, to high moisture, and to harsh chemical environments.

PRODUCT INFORMATION DuPont™ Zytel HTN55G55TLW BK773 ...

The results of recent compatibility testing of DuPont Performance Polymers (DPP) products in aggressive AdBlue® aqueous urea solution have demonstrated the effectiveness of latest "Ultra" grades of Vamac ethylene acrylic elastomers (AEM) and new grades of Zytel nylon resins and high performance polyamides for selective catalytic reduction (SCR) systems, used to reduce NOx emissions from diesel ...

Autofocus Newsletter - From DuPont Performance Elastomers

For other medical applications see "DuPont Medical Caution Statement", H-50102. plastics.dupont.com Zytelfi HTN54G35HSLR NC010 is a 35% glass reinforced, toughened, heat stabilized, lubricated high performance polyamide resin. It is also a PPA resin. Property Test Method Units During molding, use proper protective equipment and adequate ...

DuPont Zytelfi HTN

Today's solution is high-temperature semi-aromatic polyimides (PPAs) such as DuPont™ Zytel® HTN high-performance polyamide resins. These high-performance plastics support advanced design and integration in air duct systems. Integration of parts can eliminate the need for clamps, ...

Powertrain Systems | DuPont Performance Polymers

Zytel HTN54G15HSLR NC010 is a 15% glass reinforced toughened heat stabilized hydrolysis resistant high performance polyamide resin. It is a PPA resin. Information provided by DuPont Performance Polymers

DuPont Performance Polymers Zytel® HTN 54G15HSLR NC010 ...

Typical applications with Zytel® HTN include demanding applications in the automotive, electrical and electronics, domestic appliances, and construction industries. Zytel® HTNFR52G30NH BK337 is a 30% glass reinforced, flame retardant high performance polyamide resin. It is also a PPA resin and it uses a non-halogenated flame retardant.

CAMPUSplastics | datasheet Zytel® HTNFR52G30NH BK337

Zytel HTN51G35HSLR BK420J is a 35% glass reinforced heat stabilized lubricated high performance polyamide resin with improved hydrolysis resistance and surface appeara Information provided by DuPont Performance Polymers

DuPont Performance Polymers Zytel® HTN 51G35HSLR BK420J ...

Zytel® HTN high performance polyamide resins feature high retention of properties upon exposure to elevated temperature, to high moisture, and to harsh chemical environments. Polymer families and grades of Zytel® HTN are tailored to optimize performance as well as processability.

HIGH PERFORMANCE POLYAMIDE RESIN - Upmold

“Zytel® HTN PPA fills a valuable need because it bridges the performance gap between nylon and specialty polymers while maintaining ease of processing,” said Brian Fish, DuPont Performance Polymers global business manager - high performance polyamides.

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