

polyimides and other high pdf

Polyimide (sometimes abbreviated PI) is a polymer of imide monomers. Polyimides have been in mass production since 1955. With their high heat-resistance, polyimides enjoy diverse applications in roles demanding rugged organic materials, e.g. high temperature fuel cells, displays, and various military roles. A classic polyimide is Kapton, which is produced by condensation of pyromellitic ...

Polyimide - Wikipedia

Uplex is a heat-resistant polyimide film that is the product of the polycondensation reaction between biphenyl tetracarboxylic dianhydride monomers and diamine. Its properties include dimensional stability, low water absorption, high chemical resistance and high mechanical properties (up to 550 MPa depending on film thickness), high heat and chemical resistance.

UPILEX - Wikipedia

This book will review synthesis, mechanisms, ultimate properties, physico-chemical properties, processing and applications of such high performance materials needed in advanced technologies.

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Introduction Huntsman is a world-leading producer of thermoset resins for the structural composite, adhesive, electronic, coating and construction markets.

Advanced Materials High Performance Components

UGP materials wins Science & Business Award. on June 7, 2018 Rudolf Sallinger Funds awards 20.000 Euro to UGP in Science & Business Award UGP materials was awarded the S&B award for most promising Spin-Off in 2018 award ceremony On June 6th of 2018, the Rudolf Sallinger Fund presented the S&B Award for entrepreneurial scientists for the fourth time.

UGP Materials - high performance polymers

4 1758 1884 1971 1996 1997 2000 2003 2005 2013 J.R. Geigy AG begins trading in chemicals and dyes Chemical Industry Basel (CIBA) is formed Ciba merges with J.R. Geigy

Huntsman Advanced Materials

DuPont's Kapton® is used in applications such as the solar array and for thermal management in the United States space program. DUPONT'S KAPTON® SUMMARY OF ...

DUPONT KAPTON

GENERAL SPECIFICATIONS INTRODUCTION DuPont manufactures and sells a variety of high-quality polyimide film products in conformance with ISO 9002 certification.

DUPONT KAPTON - Global Headquarters

Wassenaar Arrangement . on . Export Controls for Conventional Arms and . Dual-Use Goods and Technologies . PUBLIC DOCUMENTS Volume II . List of Dual-Use Goods and Technologies

List of Dual-Use Goods and Technologies and Munitions List

Commerce Control List - Index Supplement No. 1 to part 774 - Index 1 Export Administration Regulations
Bureau of Industry and Security January 9, 2012

ALPHABETICAL INDEX TO THE COMMERCE CONTROL LIST

The photopolymerization of mixtures of multifunctional thiols and enes is an efficient method for the rapid production of films and thermoset plastics with unprecedented physical and mechanical properties.

Journal of Polymer Science Part A: Polymer Chemistry

A review is presented of the recent developments concerning the use of polyhedral oligomeric silsesquioxane (POSS) for designing polymer nanocomposites endowed with enhanced fire retardancy.

Polymer/polyhedral oligomeric silsesquioxane (POSS)

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Hierarchical control of two-dimensional (2D) molecular alignment patterns over large areas is essential for designing high-functional organic materials and devices. However, even by the most powerful current methods, dye molecules that discolor and destabilize the materials need to be doped in, complicating the process. We present a dye-free alignment patterning technique, based on a scanning ...

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