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3.063 Polymer Physics Spring 2007 Katrine Sivertsen

Polymer foams were first made in the 1930's and -40's, with foamed polystyrene being the first polymer foam in 1931 Polyurethane was invented by Dr Otto Bayer at the start of the second World War It was first used as a replacement for rubber and also used as a coating to protect

Handbook Of Polymer Foams

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Department of Mechanical Engineering Mechanics of Materials July 2009 Characterization of polymeric foams DVWM de Vries (0611747) Goal of this project is to mechanically characterize two different types of polymer foams (an open-cell flexible foam and an elasto-plastic foam with a closed-cell structure) in order to determine the effect

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Opened cell foams and cell opening in foaming Figure 1 compares typical microstructures of open- and closed-cell polymer foams, respectively, as seen in a scanning electron microscope (SEM) The good depth of focus allows complete cells to be seen in the interior of open-cell foams Air can pass freely among the cells of such foams

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flexible foams, low-density rigid foams and high-density flexible foams, commonly referred to as microcellular elastomers and integral skin foams Low-density flexible foams have densities in the range 10 to 80 kg/m³, made from a lightly cross-linked polymer with an open cell macro structure There are

PROPERTIES OF THE POLYURETHANE (PU) LIGHT FOAMS

The polyurethanes (PU) foams are widely used as insulating and core materials for furniture, cooling and freezing systems, in housebuilding, shipbuilding etc The use of rigid foams is resulted from their low heat conduction coefficient, low density, low water absorption, relatively good mechanical strength [1,2] The PU foams have been

levated-Temperature Characteristics of Engineering Materials

Polymer foams the properties of chromium-molybdenum steels with those of other alloy systems Detailed information on the compositions and properties of these steels, which are covered by various ASTM specifications, can be found in the article "Elevated-Temperature Mechanical Properties of Carbon and Alloy Steels" in this Volume

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Fundamentals of Membranes for Water Treatment

Upon contact with water, the polymer precipitates to form the membrane Another type of microporous membrane is the track-etched membrane (Figure 2b)3 This type of membrane is prepared by irradiating a polymer film with charged particles that attack the polymer chains, leaving damaged molecules behind The film is then passed through

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