



PROCESS ECONOMICS PROGRAM

SRI INTERNATIONAL
Menlo Park, California
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Abstract

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POLYURETHANES

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This second supplement to Process Economics Program (PEP) Report No. 10 covers the technology of manufacturing flexible, high resilience, rigid, and polyisocyanurate foams, as well as urethane elastomers.

Economics are presented for the manufacture of urethane foam slabstock, rigid polyisocyanurate foam laminates, molded high resilience urethane foam seat cushions, molded urethane elastomer automotive fascias and bumpers, and molded urethane elastomer shoe soles.

Limited information on urethane feedstock producers and urethane processing equipment suppliers is given. Adhesives, coatings, sealants, and fiber are not reviewed.

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Report No. 10B

POLYURETHANES

SUPPLEMENT B

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For detailed marketing data and information, the reader is referred to one of the SRI programs specializing in marketing research. The CHEMICAL ECONOMICS HANDBOOK Program covers most major chemicals and chemical products produced in the United States and the WORLD PETROCHEMICALS Program covers major hydrocarbons and their derivatives on a worldwide basis. In addition, the SRI DIRECTORY OF CHEMICAL PRODUCERS services provide detailed lists of chemical producers by company, product, and plant for the United States and Western Europe.

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