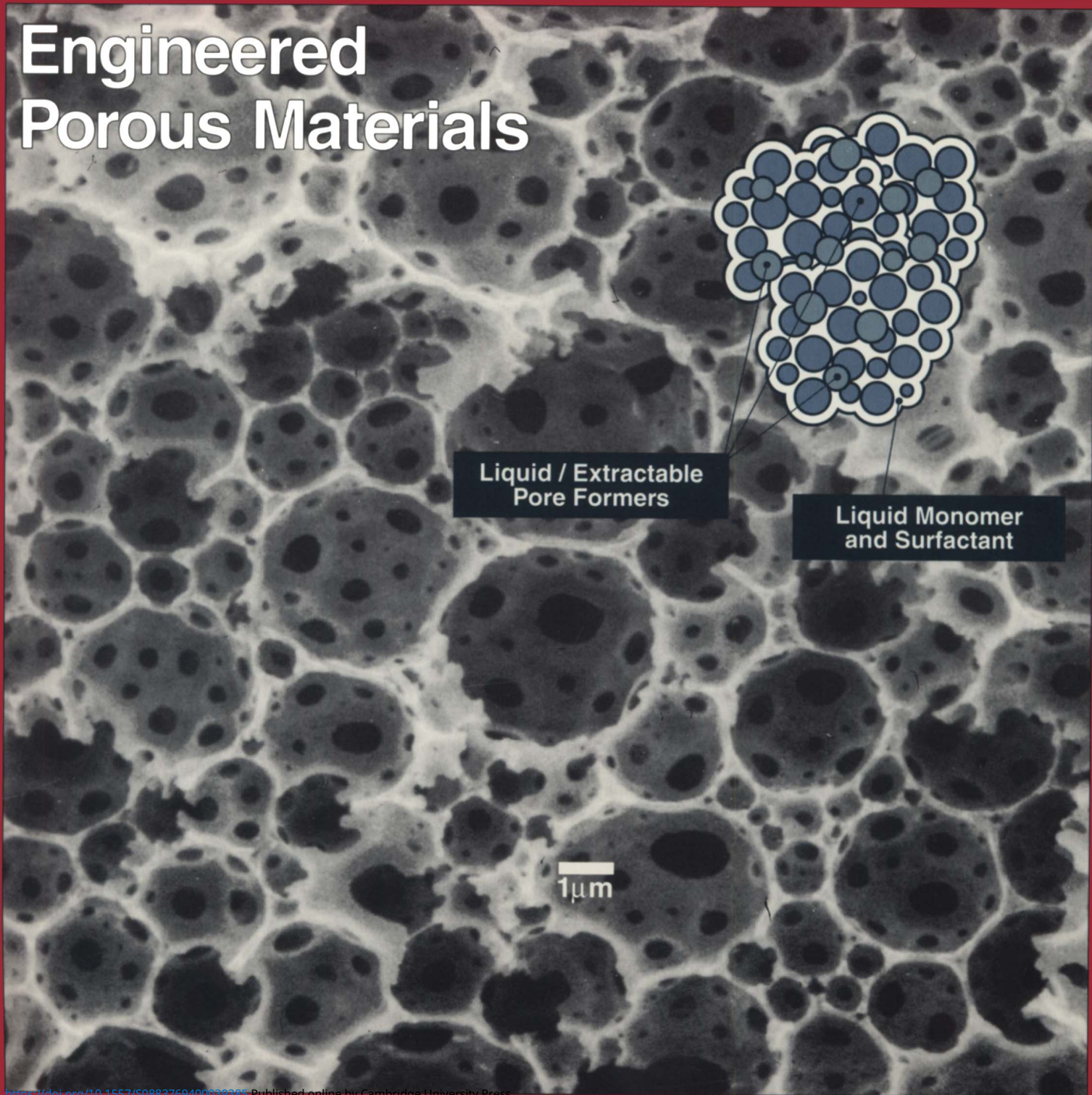




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Pore Formers

Liquid Monomer
and Surfactant

1 μm

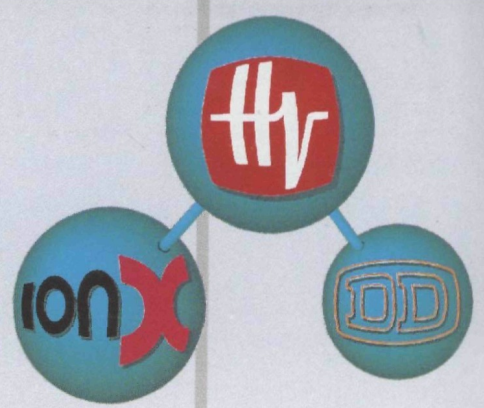
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A Publication of the Materials Research Society

Volume XIX, Number 4 ISSN: 0883-7694 CODEN: MRSBEA

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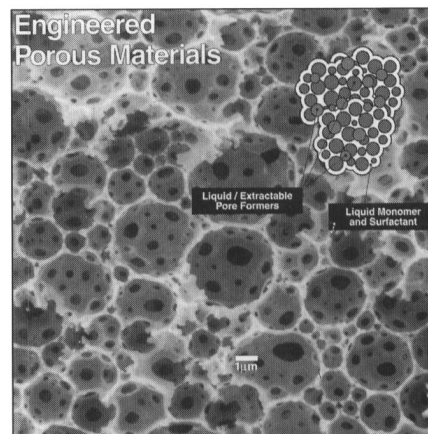
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ON THE COVER: What was once an emulsion of two liquids—a dispersion of very small water droplets (blue) within a continuous oil phase (white)—has been converted to a solid microporous foam. This is accomplished by polymerization of the oil phase and evaporation of the water droplets, producing the regular microstructure revealed by the scanning electron microscope image. For more about this topic, see the article by W.R. Even Jr. and D.P. Gregory on p. 29.

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MRS Bulletin (ISSN: 0883-7694) is published 12 times a year by the Materials Research Society, 9800 McKnight Road, Pittsburgh, PA 15237. Application to mail at second class rates has been approved at Pittsburgh, PA and at additional mailing offices. POSTMASTER: Send address changes to *MRS Bulletin* in care of the Materials Research Society, at the address listed; phone (412) 367-3003; Fax (412) 367-4373. Printed in the U.S.A.

Additional copies of articles in the *MRS Bulletin* may be made at \$2.50 per article. This fee can be paid to the Materials Research Society through the Copyright Clearance Center, Inc., 27 Congress Street, Salem, MA 01970.

Membership in MRS is \$70 annually for regular members, \$25 for students and retired members. Dues include an allocation of \$25 (\$15 for students and retirees) to a subscription to *MRS Bulletin*. Individual member subscriptions are for personal use only. Non-member subscription rates are \$112 for one calendar year (12 issues) within the U.S.A. and \$165 elsewhere. Single copies may be purchased for \$16 each. Send subscription orders to Subscription Department, Materials Research Society, 9800 McKnight Road, Pittsburgh, PA 15237.

MRS Bulletin is included in Current Contents/*Physical, Chemical & Earth Sciences*[™], *Research Alert*, and the *Materials Science Citation Index*[™]. Back volumes of *MRS Bulletin* are available in 16mm microfilm, 35mm microfilm, or 105mm microfiche through University Microfilms Inc., 300 North Zeeb Road, Ann Arbor, Michigan 48106.

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