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Characterization Of Porous Solids And Characterization of Porous Solids and Powders: Surface Area, Pore Size and Density

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Characterization of Porous Solids and Powders: Surface ...

Description. The importance of porosity has long been recognized by scientists and engineers. Porous solids are widely encountered in industry and everyday life and their behaviour, e.g. chemical reactivity, adsorptive capacity, and catalytic activity is dependent on their pore structure.

Characterization of Porous Solids, Volume 39 - 1st Edition

Characterization of Porous Solids and Powders: Surface Area, Pore Size and Density: 16 (Particle Technology Series) by Lowell, S. at AbeBooks.co.uk - ISBN 10: 9048166330 - ISBN 13: 9789048166336 - Springer Netherlands - 2010 - Softcover

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Porous solids are classified as spongy and corpuscular. Many corpuscular systems are unconsolidated or only weakly aggregated. If the area of contact between assemblages of globular particles is small, the system will behave in some ways as a non-porous powder.

Characterization Of Porous Solids: An Introductory Survey ...

All those concerned with the characterization of porous solids in academic and industrial laboratories will find much to interest them in this volume. It should be on the bookshelf of applied research centres involved in adsorption, catalysis, purification of gases and liquids, pigments, fillers, building materials, etc.

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Characterization of Porous Solids: Brand New Paperback ...

The Second IUPAC Symposium on the Characterization of Porous Solids (COPS-II) provided the opportunity for detailed discussion and appraisal of the most important techniques currently used for the characterization of porous materials, especially those of technological importance. The 82 selected papers and reviews contained in this volume are mainly

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SI: Characterization of Porous Solids X - ScienceDirect.com

The objectives of the Third IUPAC Symposium on the Characterization of Porous Solids (COPS-III) were (1) to provide the opportunity for specialists to exchange ideas and new information on theoretical principles and methodology and (2) to generate proposals for the comparison and utilization of the many techniques now available for the characterization of porous solids.

Characterization of Porous Solids III, Volume 87 - 1st Edition

The book is a useful work of reference for anyone interested in characterizing porous solids, such as MCM-41 mesoporous materials, pillared clays, etc. Papers on pore structure determination using gas adsorption feature strongly, together with papers on small angle scattering methods, mercury porosimetry, microcalorimetry, scanning probe microscopies, and image analysis.

Characterization of Porous Solids VI: Proceedings of the ...

Literature: Characterization of porous solids and powders, Lowell, Shields, Thomas, Thommes, Kluwer, Dordrecht, 2004. Real surfaces - Factors affecting surface area. • Idealization: cube $\rightarrow S = 6 l^2$. sphere $\rightarrow S = 4 \pi r^2$. Reality: Surface roughness due to voids, pores, steps, other imperfections and surface atomic and molecular orbitals TM real surface area > corresponding theoretical area • Particle size: e.g. cube $l = 1 \text{ m} \rightarrow S = 6 \text{ m}^2$.

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