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John Atkinson is Professor of Soil Mechanics at City University, London. He has taught geotechnical engineering to undergraduates and postgraduates for over 30 years. He is expert in soil behaviour and laboratory testing of soils and he was the Rankine Lecturer in 2000.

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also contain organic solids  
and other matter.

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There are four basic assumptions in the critical state soil mechanics: (a) The soil is homogeneous and isotropic. (b) The mechanical behaviour of soil

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depends only on effective stress, which is defined as the difference between the total stress and the pore water pressure (usually referred to as pore pressure).

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