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Hole Orientation"'; "'3.7 Single-Row Versus Multiple-Row Curtains"'; "'3.8 Grout Caps and Cutoff Walls"'; "'3.9 Grout Galleries"'; "'3.10 Blanket Grouting and Consolidation Grouting"'; "'3.11 Design Standards"'; "'3.11.1 Generalized Guidelines"'; "'3.11.2 Quantitatively Engineered Grout Curtains'"  
"'Chapter 4. Grouting Materials'"'"4.1 Introduction and Classification"'; "'4.2 Water"'; "'4.3 Category 1 Materials: Particulate Grouts"'; "'4.3.1 Cements"'; "'4.3.2 Pozzolans"'; "'4.3.3 Clays"'; "'4.3.4 Inert Fillers"'; "'4.3.5 Chemical Admixtures"'; "'4.4 Category 2 Materials: Colloidal Solutions"'; "'4.5 Category 3 Materials: True Solutions"'; "'4.5.1 Acrylic Resins"'; "'4.5.2 Phenolic Resins"'; "'4.5.3 Aminoplastic Resins"'; "'4.5.4 Polyurethane Resins"'; "'4.6 Category 4 Materials: Miscellaneous"'; "'4.6.1 Hot Melts (Bitumens)"'; "'4.6.2 Polyesters"'; "'4.6.3 Epoxies"'; "'4.6.4 Montan Wax"'; "'4.6.5 Silicones"'; "'4.6.6 Silacsols"'; "'4.6.7 Precipitation Grouts"'; "'4.7 Final Remarks'"'; "'Chapter 5. Basics of Particulate Grout Mix Design, Testing, and Performance"'; "'5.1 Basic Properties and Parameters"'; "'5.1.1 Rheology"'; "'5.1.2 A Little More on Rheology"'; "'5.1.3 Bleed (Settlement or Sedimentation)"'; "'5.1.4 Pressure Filtration"'; "'5.1.5 Water-Repellent and Antiwashout Characteristics"'; "'5.1.6 Prevention of Particle Agglomeration"'; "'5.1.7 Hydration Control"'; "'5.1.8 Prevention of Filler Segregation"'; "'5.1.9 Matrix Porosity'"'  
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