

GROUTING LIQUID FOR INJECTION INTO A GROUNDABSTRACT OF THE DISCLOSURE

A suspension-type grouting liquid for injection into a ground which shows high strength of consolidation in spite that it shows low viscosity and long gellation time, and moreover, which is excellent in long duration strength of consolidation.

These advantages are accomplished by providing a grouting liquid for injection into a ground which comprises water glass having mol ratio of 2.5 or less and slag, or sodium aluminate having mol ratio of 10 or more and slag, or, moreover, water glass, sodium aluminate and slag, or if necessary, cement and/or dispersant in addition to each of said mixtures.

