

ABSTRACT OF THE DISCLOSURE

GROUTING LIQUID FOR INJECTION INTO A GROUND

A water glass-type grouting liquid for injection into a ground, which is used for consolidating the ground is disclosed. It contains ingredients of water glass, an alkali metal salt of aluminates and an acidic aluminates. Especially, said ingredients are satisfied with the specified conditions. It is easy for controlling a gelation time from short time to long time, shows high strength after the consolidation in spite that the concentration of the water glass is comparatively low, and is excellent in penetration, watertight and durability.