

# **GROUT FOR THE INJECTION OF PRESTRESSING CABLES AND METHOD FOR INSTALLING A CABLE COMPRISING SUCH A GROUT**

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## **Abstract**

The invention relates to a geopolymer grout for protecting prestressing reinforcements, the geopolymer grout comprising metakaolin, fly ash and an activator mixture, the activator mixture comprising sodium hydroxide and sodium  
10 silicate, wherein the molar ratio  $\text{Na}_2\text{O}:\text{SiO}_2$  of the sodium silicate is between 0.40 and 0.70.

[ FIG. 1 ]