

A B S T R A C T

CEMENT COMPOUND AND A METHOD FOR THE PRODUCTION THEREOF

The present invention relates to a cement compound. The invention also relates to a method for producing such a cement compound. More in particular, the present invention relates to a cement compound comprising at least a reactive glass compound, an alkaline activator and a filler, and optionally additives, said reactive glass compound comprising at least 35 wt% CaO, at least 25 wt% SiO₂ and at least 10 wt% Al₂O₃, and optionally other oxides.

Fig. 1 for publication