

ADDITIVE FOR OIL WELL CEMENT, AND CEMENT COMPOSITION
AND CEMENT SLURRY BOTH INCLUDING SAID ADDITIVE FOR OIL
WELL CEMENT

ABSTRACT

Provided is a PVA-containing additive for oil well cement superior in fluid loss-reducing property. Specifically, provided is an additive for oil well cement, the additive containing polyvinyl alcohol having a saponification value of 75 to 85 mol % and a viscosity-average polymerization degree of 2,800 to 4,500. Also provided are a cement composition containing the additive for oil well cement in an amount of 0.01 to 30% bwoc and a cement slurry containing the additive for oil well cement in an amount of 0.01 to 30% bwoc.