

ABSTRACT**FOAMING ADDITIVE FOR SOIL CONDITIONING IN THE PRESENCE
OF MECHANISED EXCAVATION FOR TUNNEL CONSTRUCTION**

Disclosed is a liquid foaming additive for use in mechanised excavation by a tunnel boring machine, containing 5-40% by weight of one or more surfactants, 0.01-5% by weight of one or more biopolymers, and 55-94.09% of water.

Figure for publication: None