



Wetan ST

Drilling > WETTING AGENTS

GENERAL INFORMATION

Wetting agent in the oil and gas extraction industry.

PROPERTIES

Wetan ST is a highly active wetting agent, designed specifically for drilling fluids and acidifying mixtures during the stimulation process.

Excessive increase in the content of the soggy clay plastic mixture on the drill bit and drill pipe affects the drilling process by increasing the torque. As a result of increased resistance, pulling of the drill pipe may occur, hydraulic parameters may deteriorate, which reduces the speed of drilling the hole.

The effect of using Wetan ST during drilling is that the drill bit and drill pipe are not covered with clays, and during the acidifying process - a decrease in surface and/or interfacial tension and a change in the wettability of the rock.

APPLICATION

Wetan ST is used directly as an additive to the scrubber to reduce the surface tension of water and improve its wetting ability.

The recommended dose of the agent is 0.5-1.0 l/m³ of scrubber or acidifying mixture.

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