



HYBRID CHEMICAL
TECHNOLOGIES

CLAY STABILIZER

TERRAGUARD- 100

TERRAGUARD-100 is an economic product used as a substitute and replacement for traditional KCl water for clay stabilization. TERRAGUARD-100 offers inhibition of clay swelling as well as control over fines migration.

APPLICATION

TERRAGUARD-100 is typically used between 0.5 and 2 L/m³, depending on severity of clay swelling risk.

PROPERTIES

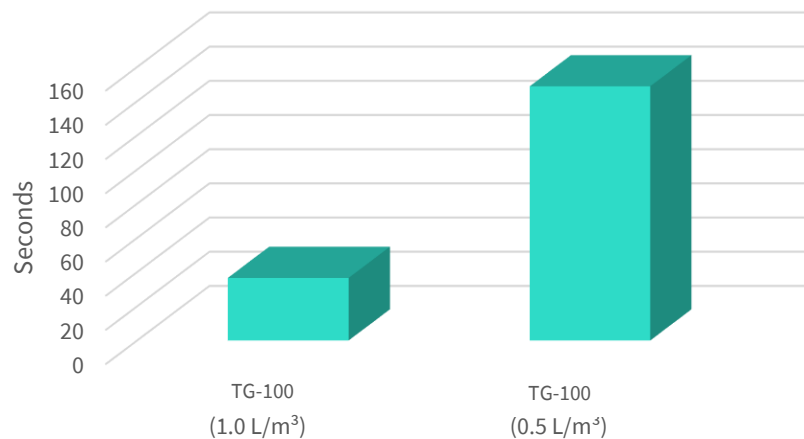
Appearance	Colourless
pH (1%)	6-8
Freeze	< -20°C
Density	1.10

HANDLING & STORAGE

Handle wearing appropriate PPE. Ensure adequate ventilation. Store out of direct sunlight. Refer to SDS for more information.

PERFORMANCE

Averaged CST Bentonite/Silica Standard



Fines Migration & Flocculation

