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AquaSet Products

AquaSol's AquaSet product family provide water soluble bio-based innovative solutions cementing. AquaSets provides suspension and fluid loss control over a wide range of temperatures.



Performance and Economy

AquaSet additives provide suspension for cement solids as well as fluid loss during the cementing process. As part of the fluid loss control mechanism they flatten the viscosity curve as temperatures increase. Rather than typical thinning that occurs during temperature increase, the viscosity profile remains the same as depths increase.

Unlike competitive water soluble additives, AquaSets offer a much more cost effective price point.

Available Products:

- AquaSet LT—supporting temperatures in up to 200F
- AquaSet MT— supporting temperatures from 200F to 275 F
- AquaSet HT—supporting temperatures of 275F to 350F

Environmental

All AquaSet products are based on renewable, bio-based polymers. While fully functional during use, they have no long term detrimental effects on the environment.

Characteristics

- Appearance Off White Powder
- Ionic Character Anionic
- Moisture <12%
- pH 8-10
- Density 0.5

Applications

- Oil field cementing
- Concrete

Environmental

- Fully biodegradable

Packaging and Product Form

- 50 lb paper sacks
- 25lb pails