

HR[®]-5

Cement Additives

HR[®]-5 additive is a chemically modified lignosulfonate that retards the setting of cement. It is designed for use in wells with circulating temperatures between 125° and 206°F (290°F static).

Features

HR-5 additive is compatible with the following:

- fresh or saltwater slurries
- most cement additives
- all API cements
- bentonite cement
- Pozmix[®] A cement

Benefits

HR-5 additive provides the following benefits:

- Increased concentrations of HR-5 additive enhance the predictability of cement thickening times.
- HR-5 additive decreases the danger of over-retarded slurries at the top of a long cement column.
- HR-5 additive provides early cement strength development.
- Operators can use HR-5 additive to help displace slurries at high rates while maintaining formation pressure.

HR[®]-5 Additive—Product Specifications

Part No.	100005050	Bulk Density	38 lb/ft³
Form	Black, solid powder	Packaging	50-lb bag
Specific Gravity	1.41		

For more information on the benefits HR[®]-5 Cement Additive can bring to your cementing operations, contact your local Halliburton representative.

www.halliburton.com

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