

DCR- 270 High Temperature Retarder

Product Overview

DCR-270 is a Lignosulfonate High Temp cement retarder used to control the thickening time of a cement slurry.

Recommended Application

DCR-270 may be used for retarding any API class of cement (A, C, G or H). It may be used with other cement additives such as Fluid loss additives, silica flour, dispersants, defoamers and weighting materials.

Features & Benefits

DCR-270 is a Lignosulfonate that may be used to control the setting of a slurry for bottom hole slurry for circulating temperatures up to 320°F. In saturated salt slurries it may be used to 430°F. In fresh water cementing systems it may be used up to 430°F when combined with DCR-300, a cement retarder intensifier. DCR-270 has a retarding and dispersing effect on the cement slurry during placement.

Safety & Environmental

Please refer to the MSDS for safety and Handling precautions. Avoid breathing dust. Keep dry.

Shipping, Handling & Storage

Comes in 50 lb. bags.
Shipped from our Manufacturing facility in Houston TX. Keep Materials in a cool dry place.

Typical Properties

Property	Value
Density, lbs/gal	9-10 lbs./gal.
Specific Gravity	1.07-1.20
pH	6-7
Water Requirements	none
Hazardous	None
Odor	Slight
Chemical Family	Wood Chemicals
Appearance	Dark Brown Liquid

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