Technical Bulletin
CR-120SB

DESCRIPTION

CR-120SB is a high temperature retarder used at bottom hole circulating temperatures up to 350°F or so. It is similar to **CR-120B** in retardation properties, but does not contain any acidic components and has better compatibility with fluid loss additives. For higher temperatures **CR-120K** or **CR-128** should be used.

APPLICATION

CR-120SB is stable through its temperature range and is of low sensitivity to small changes in concentration. This property provides advantages when, for example, long liners are being cemented, because the change in the time required for adequate strength development is less drastic over a given temperature range.

PHYSICAL PROPERTIES

Appearance	Light Brown Powder

PACKAGING

Packaged in 25kg NET sacks. 40 sacks per pallet.

ADDITIONAL INFORMATION

CR-120SB is compatible with other cementing additives and can be used in conjunction with fluid loss additives **CFL-122** and dispersant **CD-1B.**

The effect of **CR-120SB** on thickening time varies considerably from one brand of cement to another. It is recommended that each system is laboratory tested when designing the slurry to be run in the field.

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