

DESCRIPTION

CR-104 is a lignosulphonate cement retarder for use when the bottom hole circulating temperature is up to 200°F. Unlike CR-105, this retarder has no dispersing properties.

CR-104 is a basic retarder for the majority of cementing work, and is compatible with all API classes of cement and most additives.

APPLICATION

See attached graph for a guide to dosage versus temperature

PHYSICAL PROPERTIES

Appearance	Yellow/Brown Powder
Bulk Density	520kg/m ³

PACKAGING

Supplied in 25kg sacks

ADDITIONAL INFORMATION

A liquid form, CR-104L, is available with a nominal activity of 40% wt/wt and a density of 1.2.

Graph of Dosage Versus Application
Temperature

