THE DRILLING DEPOT™

For MSDS see www.di-corp.com

PRODUCT DATA
CoreMix®

Description **CoreMix®** is a polysaccharide-based system containing inhibitive potassium ions and selectively sized calcium carbonate for filtration control.

Application **CoreMix®** is used during oil sand drilling and coring.

Function **CoreMix®** is a one-sack system that enhances core recovery, minimizes filtrate invasion into the core, and reduces sticking of bitumen and heavy crude to core barrels and tubulars.

Dosage The recommended concentration of **CoreMix®** ranges from 4-6 kg/m^3, depending on drilling conditions

Properties

Permeability:	Slurry Density:
pH Range:	Dry Bulk Density:

Mixing **CoreMix®** is a stand-alone system, therefore the use of bentonite and other additives is not necessary or recommended. In extreme cases when additional hole cleaning is required, small quantities of *Poly-Xan* may be added. Pre-treatment of mix water is not required, since **CoreMix®** hydrates in both hard and brackish water.

Handling Add **CoreMix®** directly through the mud-mixing hopper. Avoid inhalation of dust or contact with eyes and skin (see MSDS).

WHMIS: Not Controlled	**TDG:** Not regulated	**Packaging:** 25 kg bag

Physical properties and bioassay information are available on request.

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