

INFORMATION

MESUCO-CRCL

CHROME/CAUSTICIZED LIGNITE

DESCRIPTION

MESUCO-CRCL is a special selected lignitic material which has been solubilized with caustic soda and complexed with chrome. It is a fine, dry powder, easy to disperse in the drilling mud system.

MESUCO-CRCL is highly soluble in normal pH muds, is stable at high drilling mud temperatures, and has good tolerance for soluble contaminants.

APPLICATION

MESUCO-CRCL is a versatile product. It is used as:

- A deflocculant in fresh water muds
- As an emulsifier in sea water muds
- As a water loss control agent in all water base drilling fluid systems

MESUCO-CRCL complements other mud thinners, such as lignosulfonates, and reduces the need for other filtration control agents.

RECOMMENDED TREATMENT

As a deflocculant in fresh water muds and as a emulsifier in sea water muds, 1.0 to 3.0 ppb (2.9 to 8.6 kg/m³).

As a filtration control agent in all water base mud systems a concentration of between 2.0 to 8.0 ppb (5.7 to 22.8 kg/m³).

PACKAGING

MESUCO-CRCL is normally packaged in 50 lb export paper bags. Special bags such as a polypropylene outer bag as well as palletization, shrinkwrapping, banding, etc., is available on request.

MESUCO-CRCL is a Messina trademark

Monterrey, Nuevo León. Tel +52 811.931.1102 info@sepezv.com