

GEL DET®

GEL DET Drilling Detergent is designed to reduce the surface tension of all water based-mud systems and reduces the sticking tendency of shales.

GEL DET minimises bit and BHA balling.

GEL DET reduces the surface tension of the liquid phase, helps to drop sand and removing drill solids.

GEL DET improves water-wetting action on all solids and reduces sticking tendencies of reactive shale cuttings.

GEL DET normal Treatments:

- $1 2 \text{ l/m}^3$ satisfactory performance under most conditions
- $3-5 \text{ l/m}^3$ under very sticky gumbo clay conditions

DO NOT OVERDOSE, HIGHER CONCENTRATIONS MAY CAUSE FOAMING!

Applications

- HDD- Drilling
- Micro tunnelling
- Coring

Advantages

- reduces surface tension in water based Muds
- stabilising in solid free mud-systems
- minimises sticking tendencies
- minimises Bitballing

Packing:

25 Liter Kegs 200 Liter Drums (55 gal) 1000 Liter Container