

# *D-Sperse*

## **High Performance Clay Dispersant**



**DESCRIPTION**      **D-Sperse** is a highly effective clay dispersant designed to control the build-up of clay rings and sticky clays. It is environmentally friendly and contains no heavy metals.

### **APPLICATIONS**

- D-Sperse is used to prevent bit balling and mud rings
- Helps free stuck pipe
- Dissolves sticky clays
- It can be used to thin most drilling fluids

### **ADVANTAGES**

- D-Sperse is an excellent clay dispersant
- It quickly penetrates and breaks down sticky clays that may cause stuck tooling
- Works quickly to alleviate hole problems and reduce costly pulling times or lost pipe.
- Long shelf life

### **TYPICAL PROPERTIES**

Physical appearance	Amber liquid
pH	7.0 – 8.0
Specific Gravity	1.21

### **USAGE**

Sticky clay	1-2 litres per 1000 litres
Bit balling/mud rings	0.5 – 1.0 litres per 1000 litres

To thin a drilling fluid, slowly add D-Sperse to the suction pit over a complete circulation to reduce viscosity.

### **PACKAGING**

25 kg drum