

WS-10

Water Treatment Additive



DESCRIPTION

WS-10 is a water softening agent similar to Soda Ash but more effective. Many drilling fluid additives and lubricants are sensitive to hardness, high salinity, and low pH conditions often found in mine water and bore water. WS-10 allows these products to perform much more effectively in poor quality water to improve drilling productivity and to reduce mud costs.

APPLICATIONS

- Improves the performance of drilling additives
- Reduce the concentrations of drilling additives in poor quality water
- Can be used in most drilling applications including diamond drilling, geotechnical, HDD, and civil engineering.
- Neutralizes calcium and magnesium
- Neutralizes other heavy minerals
- Environmentally acceptable when used as directed
- Improves mixing of mud additives

ADVANTAGES

- Economical and efficient
- Environmentally acceptable
- Highly soluble powdered product

TYPICAL PROPERTIES

Physical appearance	White Powder
Specific gravity	1.15 – 1.25
pH1% soln	10 – 12

USAGE

Add 0.5 – 1.0 kg / 1000 litres

PACKAGING

15kg pails

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