AMC WELLCLEAN ™

FLOCCULANTS & DISPERSANTS



Description

AMC WELLCLEAN $^{\mathbb{M}}$ is used in the development and clean up of water wells where bentonite based mud has been used. AMC WELLCLEAN $^{\mathbb{M}}$ breaks down the viscosity of a bentonite mud and will disperse any wall cake that has formed on the walls of the drill hole, promoting rapid and effective clean up.

Application

During development, the mud should be displaced from the drill hole with fresh water before adding AMC WELLCLEAN $^{\text{m}}$.

After the well screens have been run and set, jetting and surging with an AMC WELLCLEAN™ / water mix will promote rapid, deep penetration of the aquifer and assist the well clean up.

Typical Physical Properties

Appearance: White powder
Specific gravity: 2.2 - 2.35
Solubility: Soluble in water

pH (10% solution): 3 – 5

Recommended Treatment

Add 3-5 kg /m 3 (1-1.75 lb / bbl) to clean water for jetting / surging through the screens or gravel pack.

Please Note: Several factors will dictate the most appropriate concentration rate. Please contact your nearest AMC representative for optimum results.

Advantages

- Fast acting
- · Effective at low concentrations
- Facilitates removal of calcium and magnesium ions from bard water
- Reduces pH in cement contaminated fluids.

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