

Trican Mudsol



Applications:

Trican Mudsol is a water based solvent that is excellent at dispersing drilling mud damage, filter cakes and fines from the near wellbore region. On a newly completed well these are some of the problems that can contribute to decreased production. Mudsol is an economical means to eliminate these problems and increase production.

When drilling mud (especially that containing partially hydrolyzed polyacrylamide or PHPA), contacts acidic fluids, it often forms rubber-like precipitation plugging the near wellbore region. Once formed, the precipitation is very difficult to remove. Mudsol is designed to prevent mud containing PHPA from forming rubber-like precipitation when it contacts acidic fluids.

The recommended treatment amount is 500 litres to 1,000 litres per meter of perforations. It is preferable to have a 12 hour soak when the product is applied to realize maximum effectiveness.

Properties:

AppearanceClear liquid
SolubilityWater soluble
Density1.00
Flash Point200 °C (TCC)

Advantages:

- Inexpensive means of stimulating an underperforming well
- Cheaper than acidizing
- Breaks emulsions, filter cakes, mud damage and sand bridges
- Formation friendly
- High flash point, no odour

Disadvantages:

- Must be winterized in sub-zero temperatures

Handling Precautions:

- Wear appropriate PPE
- Avoid contact with eyes
- If contact does occur, flush with water
- Refer to Material Safety Data Sheet for detailed information.

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