

## Product Information

---

# MUDSOL

### GENERAL DESCRIPTION

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.

### APPLICATIONS

When drilling mud (especially that containing partially hydrolyzed polyacrylamide or PHPA), contacts acidic fluids, it often forms a 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 fluid.

### 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

### RECOMMENDED TREATMENT

The recommended treatment amount is 1bbl to 800 litres of water will treat per meter of perforations. It is preferred to have a 12 hour soak when the product is applied to realize maximum effectiveness.

### TYPICAL PHYSICAL PROPERTIES

Appearance	Clear liquid
Solubility	Water soluble
Density	1.00
Flash Point	200°C

### HANDLING

Wear appropriate PPE and avoid contact with eyes. If contact does occur, flush with water. Refer to the MSDS for specific precautions and handling.