DESCRIPTION

Wetting Agent is a detergent solution for use in drilling and boring to formulating a low-solids drilling fluid.

ADVANTAGES

1. For fast drilling, enhances bit cleaning and release of cuttings from the bit surfaces.
2. Controls the breakup of cuttings in the annulus.
3. Reduces settling time of cuttings in the pit.
4. Helps control the sticking tendencies of clay and to help reduce wall packing and bit balling.
5. Environmentally friendly.
6. Effectively at low dosages.
7. Easy to mix and is completely water soluble.

RECOMMENDED USAGE

**Bit cleaning, aiding recovery, and settling cutting**
Add the amount needed to the water before drilling begins. Maintain concentration as indicated by size of cuttings.

**Water well cleaning**
Add 1-3 pints per 100 gallons of volume to the circulating system used in jetting or surging through the screen and gravel pack during development.

<table>
<thead>
<tr>
<th>Desired Condition</th>
<th>Pints/100 gal.</th>
<th>Pints/bbl</th>
<th>Liters/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>To promote bit cleaning and to aid in recovery and settling of cuttings.</td>
<td>2 - 4 pints</td>
<td>1 - 2 pints</td>
<td>2 - 5 liters</td>
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<tr>
<td>To reduce stickiness of clays.</td>
<td>2 - 4 pints</td>
<td>1 - 2 quarts</td>
<td>5 - 10 liters</td>
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<tr>
<td>To aid in water well clean-up.</td>
<td>1 - 3 pints</td>
<td>½ - 1 pints</td>
<td>1 - 3 liters</td>
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</tbody>
</table>