Legend™ LD-6360 Clay Stabilizer

OVERVIEW
Legend™ LD-6360 clay stabilizer is a low molecular weight, low charge density, mildly cationic, hydrophobic polymer, which irreversibly adsorbs onto the anionic clay face, blocking the migration and absorption of water into the alumino-silicate interstitial layers.

APPLICATIONS
LD-6360 clay stabilizer can be used in drilling, fracturing, and acidizing fluids. Dosage levels will vary with the particular system used and degrees of clay damage problems which may be encountered. Typical usage rates for drilling and fracturing are 2-6 gal/Mgal (gpt). Rates for acidizing and sand control are typically 5-10 gpt.

Product Specifications

<table>
<thead>
<tr>
<th>Property</th>
<th>Specification</th>
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<tbody>
<tr>
<td>Clarity</td>
<td>Clear</td>
</tr>
<tr>
<td>Color</td>
<td>Colorless – amber</td>
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<tr>
<td>Physical State</td>
<td>Liquid</td>
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<tr>
<td>Density, 60°F</td>
<td>8.37 – 8.58 lb/gal</td>
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<tr>
<td>pH (10% in 1:IPA:H2O)</td>
<td>6.83 – 7.83</td>
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<tr>
<td>Flash Point, SFCC</td>
<td>&gt;114°F (46°C)</td>
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<tr>
<td>Lowest Usable Temp</td>
<td>-10°F (-23°C)</td>
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FEATURES/BENEFITS
» Permanently stabilizes formation clay to keep it from swelling during aqueous drilling or stimulation
» Assures the flow of drilling, stimulation, and production fluids through the formation
» Compatible with all cationic and most anionic friction reducers and foam/solids stabilizers
STIMULATION FLUIDS

Legend™ Stimulation Fluid Packages

For more information, contact your local Halliburton representative or visit us on the web at www.halliburton.com/multichem

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