HZ-10™ Polymer

HZ-10™ polymer is a low molecular-weight copolymer that forms the H2Zero® gel sealant system when combined with HZ-20™ crosslinker.

Applications
HZ-10 polymer is a 20% active solution that helps form the H2Zero system, which is used as a gel sealant during conformance applications. The gelation rate of HZ-10 polymer is dependent on temperature, salinity, pH, and HZ-20 crosslinker concentration.

Compatibilities
HZ-10 polymer is incompatible with strong oxidizers.

Benefits
HZ-10 polymer provides the following benefits:
• enhanced thermal stability
• limited shipping restrictions
• not considered hazardous waste by the Environmental Protection Agency (EPA)

HZ-10™ Polymer—Product Specifications

<table>
<thead>
<tr>
<th>Part No. (53-gal drum)</th>
<th>Part No. (Bulk)</th>
<th>pH</th>
<th>Form</th>
<th>Specific Gravity</th>
<th>Bulk Density</th>
<th>Flash Point</th>
</tr>
</thead>
<tbody>
<tr>
<td>101008879</td>
<td>516.01147</td>
<td>3 to 4</td>
<td>Cloudy, colorless liquid</td>
<td>1.060</td>
<td>8.83 lb/gal</td>
<td>200°F (93°C)</td>
</tr>
</tbody>
</table>
Sales of Halliburton products and services will be in accord solely with the terms and conditions contained in the contract between Halliburton and the customer that is applicable to the sale.