Scalechek® HT Scale Inhibitor

Scalechek® HT inhibitor is a solid phosphonate scale inhibitor designed to be placed in a fracturing treatment.

**Applications**

Scalechek HT inhibitor can help control calcite (calcium carbonate), gypsum (calcium sulfate), and barite (barium sulfate) scales. It can also help prevent naturally occurring radioactive material (NORM) scale that is often associated with barium sulfate scale formations.

Scalechek HT inhibitor is effective at temperatures of 100°F (38°C) and above.

**Compatibilities**

Scalechek HT is compatible with all of Halliburton’s current aqueous fracturing fluids.

Scalechek HT inhibitor is incompatible with low-pH fluids, strong oxidizers, and strong acids.

**Benefits**

Scalechek HT inhibitor provides the following benefits:

- It has been coated to prevent interference with crosslinked fracturing fluids. Compared with squeezed inhibitors, a higher percentage of Scalechek HT inhibitor remains in the formation to control scale.

- Because it is designed to be placed in the fracturing fluid along with the proppant, it eliminates the need for a separate treatment for placement.

- Placement with a planned fracturing treatment can provide up to 2 years of scale inhibition.

### Scalechek® HT Inhibitor—Product Specifications

<table>
<thead>
<tr>
<th>Part No. (50-lb bag)</th>
<th>100003835</th>
<th>Bulk Density</th>
<th>44.10 lb/ft³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>Characteristic solid</td>
<td>pH</td>
<td>3.6 G/L 2% KCl = 8.27</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.1</td>
<td>Flash Point</td>
<td>&gt;230°F (&gt;110°C)</td>
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</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.