BaSO₄lvent™ additive (pronounced “bay solvent”) is a solution that helps remove barium sulfate and strontium sulfate scales from injection, disposal, gas, and production wells. It also helps remove scale deposits from perforations, subsurface safety valves (SSSV), and gas-lift valves.

**Applications**

BaSO₄lvent additive is effective at temperatures up to 300°F (149°C). It can be applied as a neat solution, or it can be diluted up to 50% with fresh water, seawater, or low-hardiness brine.

**Features**

The performance and reaction rates of BaSO₄lvent additive increase at higher temperatures. Any form of agitation, such as circulation or periodic pumping of the solution through scaled perforations, will reduce the time required for adequate scale removal.

**Benefits**

BaSO₄lvent additive can provide the following benefits:

- It does not require an additional acid stage for effective scale removal.
- BaSO₄lvent additive helps minimize the cost and time associated with pulling operations and mechanical scale removal.
- BaSO₄lvent additive can allow operators to avoid the hazards and disposal costs associated with removing NORM scale.

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### BaSO₄lvent™ Scale-Removal Solution—Product Specifications

<table>
<thead>
<tr>
<th>Part No. (55-gal drum)</th>
<th>100003825</th>
<th>pH</th>
<th>12 to 13</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>Clear to yellow liquid</td>
<td>Pour Point</td>
<td>25°F (-3.8°C)</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.190</td>
<td>Flash Point</td>
<td>&gt;200°F (&gt;93°C)</td>
</tr>
<tr>
<td>Bulk Density</td>
<td>9.91 lb/gal</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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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.