Oxol II™ Oxidant/Polymer Solvent

**Oxol II™ solvent** is a solid oxidant that helps remove polymer buildup from injection and production wells. Oxol II oxidant is also the breaker of choice in Flo-Pac™ fluid for gravel-packing operations.

**Applications**

Oxol II oxidant can be used at all bottomhole temperatures (BHTs). The typical oxidant concentration is 200 lb/Mgal of fresh water or 2% potassium chloride (KCl) water. Treatment volumes vary between 50 and 100 gal/ft of net pay. When used in Flo-Pac, Oxol II oxidant concentrations of 15 lb/Mgal are used at temperatures above 100°F (38°C).

**Compatibility**

Oxol II oxidant is not compatible with acid solutions. Therefore, each oxidant treatment stage must be preceded and followed by an appropriate spacer.

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**Oxol II™ Oxidant/Polymer Solvent—Product Specifications**

<table>
<thead>
<tr>
<th>Part No. (40-lb bag)</th>
<th>Form</th>
<th>Bulk Density</th>
<th>pH</th>
<th>Boiling Point</th>
</tr>
</thead>
<tbody>
<tr>
<td>100003712</td>
<td>Solid, white powder</td>
<td>45 lb/ft³</td>
<td>10 to 10.4 (in water)</td>
<td>266°F (130°C)</td>
</tr>
</tbody>
</table>

**Benefits**

Oxol II oxidant can provide the following benefits:

- It is safer than concentrated hydrogen peroxide systems because it produces low peroxide levels in the treatment fluid.
- When dissolved in water, Oxol II oxidant immediately provides a high-pH, low-peroxide solution.
- At temperatures above 100°F (38°C), it helps provide controlled water-like breaks in Flo-Pac fluids.
- It has a shelf-life of up to 24 months.
- The Environmental Protection Agency (EPA) does not list Oxol II oxidant as a hazardous waste.
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.