Cal-Seal 60™

Cement Accelerator

Cal-Seal 60™ accelerator is blended with Portland cements. It helps shorten the slurry’s setting time and can improve its expansive properties.

Applications

Cal-Seal 60 accelerator is used in shallow wells and for surface applications that require short setting times and rapid strength development. It is effective at temperatures between 40°F and 170°F (4° and 66°C). Accelerator concentrations vary between 5 and 90% by weight of cement (BWOC).

Features

At low temperatures, mixing small amounts of sodium chloride (NaCl) to Cal-Seal 60 accelerator can help enhance cement acceleration.

Benefits

Cal-Seal 60 accelerator can provide the following benefits:

- Within 60 minutes, slurries containing Cal-Seal 60 accelerator can withstand pressures greater than 2,600 psi.
- Cal-Seal 60 accelerator has a shelf-life of up to 24 months.
- The Environmental Protection Agency does not classify Cal-Seal 60 accelerator as a hazardous waste.

### Cal Seal 60™ Cement Accelerator—Product Specifications

<table>
<thead>
<tr>
<th>Part No. (100-lb bag)</th>
<th>100005051</th>
<th>Specific Gravity</th>
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<tbody>
<tr>
<td>Part No. (Bulk)</td>
<td>100064022</td>
<td>Bulk Density</td>
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<tr>
<td>Form</td>
<td>Solid white powder</td>
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For more information on the benefits Cal-Seal 60™ Accelerator can bring to your cementing operations, contact your local Halliburton representative.