SUREWET
RheGuard system invert-emulsion system surfactant

APPLICATIONS
- Functions as a secondary wetting agent and emulsifier in the RheGuard* flat-rheology drilling fluid system

ADVANTAGES
- Aids in providing improved wetting of solids in the system
- Tightens the emulsion and increases the thermal stability
- Lowers fluid loss
- Reduces risk of water in filtrate

LIMITATIONS
- Avoid storage conditions where temperatures are less than 60 degF (16 deg C)

SUREWET* RheGuard system invert-emulsion system surfactant functions as the secondary wetting agent and emulsifier in the RheGuard flat-rheology drilling fluid system, when used in combination with the RheMul* flat rheology system emulsifier.

SUREWET system surfactant preferentially wets barite and drill solids to prevent water-wetting of solids. Secondary functions include improving thermal stability, rheological stability, filtration control, emulsion stability, and improving a system’s resistance to contamination.

Toxicity and handling
Bioassay information is available upon request. Handle as an industrial chemical, wearing protective equipment and observing the precautions as described in the SDS.

Packaging and storage

**Typical Physical Properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Physical appearance</td>
<td>Light yellow liquid</td>
</tr>
<tr>
<td>Specific gravity</td>
<td>0.891 at 68 degF (20 degC)</td>
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<tr>
<td>Flash point</td>
<td>363 degF (184 degC)</td>
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<tr>
<td>Pour point</td>
<td>40 to 60 degF (4.4 to 15.6 degC)</td>
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