PayZone® NE 200
NON-EMULSIFIERS

Overview
PayZone® NE 200 is an emulsion preventer designed to work with calcium based fluids that inhibits the development of emulsions caused by a mixture of completion fluid and hydrocarbons, which impede the formation's ability to transmit hydrocarbons and can cause formation damage.

Features and Benefits
- Miscible in calcium brines, preventing brine-oil emulsions
- Can be used in oil and gas producing formations
- Reduces brine surface tension in order to maximize completion fluid recovery
- Effective at low concentrations - 0.1 to 1.0% by volume

Safety and Handling
Avoid skin and eye contact, inhalation or ingestion. For skin contact, wash with soap and large quantities of water. For eye contact, flush with large quantities of water. Use properly designed respirator if adequate ventilation is not available. Refer to the Safety Data Sheet for specific details.

Physical Properties
<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
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<tbody>
<tr>
<td>Appearance</td>
<td>Clear to amber liquid</td>
</tr>
<tr>
<td>Specific gravity</td>
<td>0.84 - 0.87</td>
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<tr>
<td>Water Solubility</td>
<td>Dispersible in water</td>
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</tbody>
</table>

Packaging Information
55 gallon drum

Recommended Treatment
Add approximately 1.5 to 2% by volume to the brine. Consult a TETRA representative for specific recommendations.

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