MO-66™ crosslinker is one of two activators in the My-T-Oil III™ fluid system. The My-T-Oil III system is a batch-mixable, oil-based fluid that can enhance fracture-stimulation results when used in a well.

**Features**

The My-T-Oil III system provides the viscosity needed to increase fracture width and transport proppant with better friction reduction than other gelled-oil systems.

**Applications**

The My-T-Oil III system was developed to gel crude oils. The My-T-Oil III system can be used from ambient temperature to 265°F (129°C).

MO-66 crosslinker is a liquid additive. The recommended concentration of MO-66 crosslinker is 2.25 to 3.0 gal/Mgal of My-T-Oil III fluid. The concentration is normally held constant.

**MO-66™ Crosslinker—Product Specifications**

<table>
<thead>
<tr>
<th>Part No. (55-gal drum)</th>
<th>Form</th>
<th>Bulk Density</th>
<th>Flash Point</th>
</tr>
</thead>
<tbody>
<tr>
<td>100012209</td>
<td>Clear, water-white to pale-yellow liquid</td>
<td>pH</td>
<td>230°F (110°C)</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.280</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>10.66 lb/gal</td>
<td></td>
</tr>
</tbody>
</table>

**Compatibilities**

MO-66 crosslinker is incompatible with strong alkalies.

**Benefits**

The My-T-Oil III system can provide the following benefits:

- It can prevent clay swelling and particle migration.
- Lease crude may be gelled, eliminating the need for a refined hydrocarbon.
- Overcomplexed or undercomplexed fluids can be corrected to produce optimum fluid stability.
- No secondary gel is needed.
- Because it requires a low concentration of gelling agents, the system is economical.
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.