MAYCO BASE 1540
Sulfurized Olefin
Staining Sulfurized Additive

Mayco Base 1540 is a highly sulfurized additive designed for severe metalworking operations. This product is especially well-suited for high stock removal grinding applications and all jobs that require low viscosity and high sulfur content.

Mayco Base 1540 is compatible with all other chemistries normally associated with metalworking operations, and is especially synergistic with chlorine-free technologies, such as our Mayfree 133 and Mayco Base CF-74. Mayco Base 1540 contains a high level of active sulfur; therefore, it is not recommended for use in operations on the yellow metals.

Mayco Base 1540 possesses relatively low odor and low viscosity, thus making blending an easy task. The product’s high solubility also allows the additive to be used as a tank-side performance booster to an existing cutting oil.

<table>
<thead>
<tr>
<th>Property</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Sulfur, % (Active, %)</td>
<td>38.5 (27)</td>
</tr>
<tr>
<td>Specific Gravity @ 60/60°F</td>
<td>1.07</td>
</tr>
<tr>
<td>Density, lb/gal</td>
<td>8.89</td>
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<tr>
<td>Viscosity @ 100°F (210°F), SUS</td>
<td>500 (90)</td>
</tr>
<tr>
<td>Flash Point, C.O.C., °F</td>
<td>&gt;360</td>
</tr>
<tr>
<td>Appearance</td>
<td>Dark brown fluid</td>
</tr>
</tbody>
</table>

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