FLEXZONE® 4L antiozonant
Antioxidant/Antiozonant

Description
FLEXZONE® 4L antiozonant provides outstanding initial static protection. Protects rubber against oxygen degradation and is active in promoting the cure of compounds.

Product Features
• Outstanding initial static protection.
• Protects rubber against oxygen degradation.
• FLEXZONE® 4L antiozonant is a more active antiozonant in promoting the cure of compounds.

Chemical Structure
N, N’-bis-(1, 4-dimethylpentyl)-p-phenylenediamine

Typical physical properties of FLEXZONE® 4L antiozonant

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Red-black liquid</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.90 at 15.6 °C (60 °F)</td>
</tr>
</tbody>
</table>

Solubility
Insoluble in water. Miscible with most organic solvents. Slightly soluble in strong acids.

Handling Precautions
Moderately toxic by oral exposure. Contact with eyes or skin may cause irritation. Repeated minimal contact with skin can cause sensitization. Avoid personal contact. Observe good personal hygiene. For more information consult the Addvant™ Material Safety Data Sheet.
Handling and Storage
Shelf life is in excess of four (4) years when stored under normal conditions in a cool, dry place away from any direct sources of heat and light.

For additional handling and toxicological information consult the Addivant™ Material Safety Data Sheet.