

## HEXANE SPECIFICATIONS

**Revision 11**
**Updated on 14.11.2004.**
**Spec No. H715**

<b>PROPERTY</b>	<b>UNITS</b>	<b>MIN</b>	<b>MAX</b>	<b>METHOD</b>
<b>Appearance (at 18-25°C)</b>	---	<b>Clear liquid, free from sediments</b>		
<b>Density at 15 Deg C</b>	<b>Kg/l</b>	<b>0.655</b>	<b>0.685</b>	<b>ASTM D 4052</b>
<b>Colour</b>	<b>Pt/Co Scale</b>		<b>10</b>	<b>ASTM D 1209</b>
<b>Distillation: 5% Vol.</b>	<b>Deg C</b>	<b>64</b>		<b>ASTM D 1078</b>
<b>Distillation: 95% Vol.</b>	<b>Deg C</b>		<b>71</b>	<b>ASTM D 1078</b>
<b>Bromine Number</b>	---		<b>4.00</b>	<b>ASTM D 1159</b>
<b>Free Water Content</b>	<b>mg/kg</b>	<b>None</b>		<b>VISUAL</b>
<b>Benzene Content</b>	<b>% w/w</b>		<b>0.2</b>	<b>ASTM D 4492</b>
<b>Total Sulfur</b>	<b>mg/kg</b>		<b>5</b>	<b>ASTM D 5453</b>
<b>H<sub>2</sub>S, SO<sub>2</sub> Content</b>	---	<b>Negative</b>		<b>ASTM D 853</b>
<b>Copper Corrosion</b>	<b>No.</b>		<b>1</b>	<b>ASTM D 130</b>