

## Typical Product Specifications & Properties

### SBP 60/95 LNH

CAS Number: 64742-49-0

Specifications	Limits
Density @ 15 ° C	0.701 kg/L
Coefficient of Cubic Expansion @ 20C	13 10 <sup>-4</sup> /C
Refractive Index @ 20° C	1.391
Colour	+30 Saybolt
Bromine Index	<5 mg Br/100g
Distillation - Initial Boiling Point	70 C
Distillation - Dry Point	92 C
Relative Evaporation Rate (nBuAc=1)	6.3
Relative Evaporation Rate (Ether=1)	2.3
Antoine Constant A #	7.42000 kPa, C
Antoine Constant B #	2205.60 kPa, C
Antoine Constant C #	333.750 kPa, C
Temperature Limits for Antoine Equation	+10 to +80 C
Vapour Pressure @ 0C	6.3 kPa
Vapour Pressure @ 20C	15 kPa
Saturated Vapour Concentration @ 20C	542 g/m <sup>3</sup>
Paraffins	70 % m/m