



**Avalon Chemicals, Inc.**

## TECHNICAL DATA SHEET

<b>Product Name</b>	<b>Avalub LA</b> Molybdenum di (2-ethylhexyl) phosphorodithioate
<b>Acronym</b>	Lube LA
<b>Description</b>	Extreme-pressure, Friction reducer and anti-wear agent used in energy conserving lubricants.
<b>Packaging</b>	Available in 200 kg drums
<b>Storage</b>	Store in a clean, cool and dry place



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## **SPECIFICATION SHEET**

**Product** : **Avalub LA**  
Molybdenum di (2-ethylhexyl) phosphorodithioate

<b>Parameters</b>	<b>Specification</b>
<b>Appearance</b>	Dark green liquid
<b>Molybdenum Content</b>	7.7 – 8.8%
<b>Sulphur Content</b>	11.0 – 13.8%
<b>Density @ 15.6°C</b>	1.08 °C min
<b>Phosphorus Content</b>	6 – 6.5 %
<b>Viscosity @ 100 °C</b>	6 – 10 cSt
<b>Solubility</b>	Soluble in petroleum oils and greases, aliphatic and aromatic solvents and in various synthetic lubricant bases. Insoluble in water.