



**Avalon Chemicals, Inc.**

## TECHNICAL DATA SHEET

<b>Product Name</b>	<b>Avalub 525S</b> Molybdenum Dithiocarbamate
<b>Acronym</b>	525 S
<b>Description</b>	Friction reducer diesel engine oil, gasoline engine oil, gear oil, metal working fluid, grease.
<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 525S**  
Molybdenum Dithiocarbamate

<b>Parameters</b>	<b>Specification</b>
<b>Appearance</b>	Dark brown liquid
<b>Molybdenum Content</b>	10 – 11%
<b>Sulphur Content</b>	10.5 – 11.5%
<b>Density @ 15 °C</b>	1.06 g/cm <sup>3</sup>
<b>Viscosity @ 40 °C</b>	600 – 800 mm <sup>2</sup> /s
<b>Flash Point</b>	135 °C