# **Technical Data Sheet**





## Composition

Molybdenum Dithiocarbamate

Property	Unit	Typical Value	Test Method
Appearance		Dark Brown liquid	Visually
Molybdenum Content	%	10.0 - 11.0	ASTM D 7303
Sulfur Content	%	10.5 – 12.5	ASTM D 4239
Density (@ 15°C)	gm/cm <sup>3</sup>	1.0400 - 1.0800	ASTM D 1481
Viscosity (@ 40°C)	mm <sup>2</sup> /s	600.0 - 800.0	ASTM D 0445
Flash Point	°C	135.0 min.	ASTM D 93

# **Application:**

YALUB<sup>®</sup>525 S is used as friction reducer in diesel engine oil, gasoline engine oil, gear oil, metal working fluid, grease.

## Packing:

Available in 200 Kg Drum.

#### Storage stability:

Store in a cool and dry place. Stable for up to 24 months from the date of manufacturing when stored in the original packing material in a cool and dry environment.

#### Safety:

Please refer safety data sheet.

Rev.03 DT. 01.06.2020

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