



## Aral Deganit B 100

Adhesive oil

### Applications:

Aral Deganit B 100 is a durable stringy special oil with a distinctive adhesive power, which ensures the minimization of friction resistance between slide way and guide rails. The exact control and feed accuracy of the tool carriage makes possible the prevention of extruding lubricating film. Thereby stick-slip movements are avoided, which can impair working accuracy and in extreme cases can lead to the blockage of the tool carriage.

### Operational area:

Aral Deganit B 100 is especially suitable for the lubrication of machines, as well as slide ways. It is useable for other applications such as a central lubricant.

In addition Aral Deganit B 100 is suitable for the employment as a hydraulic oil and as a lubricant for bearings and gears.

### Technical Data

Type		DIN 51502	CGLP
Density			
15 °C	g/ml	DIN 51757	0,886
Viscosity			
40 °C	mm <sup>2</sup> /s	DIN 51562	100
100 °C	mm <sup>2</sup> /s	DIN 51562	11
Flash point COC	°C	DIN ISO 2592	212
Pourpoint	°C	DIN ISO 3016	-27
Viscosity Index		DIN ISO 2909	>95
FZG test			
A/8,3/90	SKS	DIN 51354-2	>12

### Remarks:

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All data is subject to development for the product and the production process.

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