



Aral Sulnit UT

Non-water miscible cutting fluid

Applications:

Aral Sulnit UT is a multipurpose cutting oil with a high performance reserve. The specially formulated additive combination with effective active substances, ensures optimal machining results, excellent wearing and corrosion protection and prevents the formation of oil mist.

Aral Sulnit UT has a minimal foaming tendency, free of silicone, chlorine and zinc, offers an optimal rinsing and cooling properties, and has a good skin compatibility.

Aral has successfully submitted this product to the strict requirements of the high-quality standard DIN EN ISO 9001. This certification gives you an additional safety assurance with this products quality and the service that can be expected from Aral.

Operational area:

Aral Sulnit UT is a special alloy cutting oil suitable for all machining processes of special alloy steels. Furthermore, Aral Sulnit UT has the best processing results with deep drilling operations and automatic operations. The low viscosity gives a minimal drag-out loss.

Technical Data

Colour		DIN ISO 2049	1
Density at 15 °C	g/ml	DIN 51757	0,874
Viscosity			
20 °C	mm ² /s	DIN 51562	27
40 °C	mm ² /s	DIN 51562	12,3
Flash point COC	°C	DIN ISO 2592	172
Pourpoint	°C	DIN ISO 3016	-21

Remarks:

Aral Sulnit UT is not suitable for nonferrous heavy metal machining operations!

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

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