



Aral Aralux RP

Non-water miscible dielectric oil

Applications:

Aral Aralux RP is a dielectric oil for heavy duty roughing applications. This product has a narrow discharge gauge, that ensures an effective level of abrasion can be reach. Aral Aralux RP combines excellent flushing properties together with a high stability of oxidation. In reference to the safety of operation, Aral Aralux RP offers a particular advantage by virtue of a high flash point.

Aral Aralux RP is odour neutral, aromatic free and has favorable settling characteristics as well as a good ageing stability. In addition it is non-corrosive, skin compatible and has a remarkably low rate of evaporation. 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 Aralux RP is specially suited for heavy roughing operations. Because of the high flash point and outstanding flushing properties, Aral Aralux RP has especially proven itself as a grinding oil for carbide.

Technical Data

Colour		DIN ISO 2049	L 0,5
Density at 15 °C	g/ml	DIN 51757	0,814
Viscosity			
20 °C	mm ² /s	DIN 51562	5,8
40 °C	mm ² /s	DIN 51562	3,5
Flash point PM	°C	DIN EN 22719	123
Boiling course			
Beginning	°C	ASTM D 1160	255
End	°C	ASTM D 1160	325

Remarks:

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

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