WEDOLiT® FS 3710

Evaporating Drawing-oil

WEDOLiT FS 3710 is a non-water soluble, synthetic cooling lubricant of low viscosity. It is applicable for drawing- and punching-operations of aluminium. Can be applied undiluted by spraying, flooding, brushing or rolling.



Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Clear	Visual
Density at 20°C:	0.79 g/cm^3	ASTM D 7042
Viscosity at 20°C:	3.9 mm^2/s	ASTM D 7042
Flash point:	> 56 °C	DIN EN ISO 2719
Copper corrosion:	Not determined*	DIN 51759-1

*Discolourations of non-ferrous metals should be examined in preliminary tests

Application Guidelines

Storage must be frost-free between 5 - 40°C.
The minimum durability is 24 months in an original sealed package.

Additional Information

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Choose WEDOLiT FS 3710:

- Good wetting of the metal surface
- Nearly odourless
- Despite the good lubrication properties, the product is characterised by a quick evaporation and high flash point
- The working area should be sufficiently ventilated, due to the amount of volatile hydrocarbons

Health and Safety

For further information, see the most recent SDS which is available directly from Master Fluid Solutions.

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