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Lubricating oil-additive

RIVOLTA T.F.L. 90 is a fully synthetic oil-additive with PTFE.

Our product is used for the refinement of lubricating oils. RIVOLTA T.F.L. 90 increases the pressure receptiveness of lubricating oils and thus minimizes effectively friction and wear. By its PTFE-ingredients RIVOLTA T.F.L. 90 manages to smooth the surface additionally. Because of that a safe long-term lubrication is achieved.

The property

will give the following benefits

- **extreme pressure additive**
- **PTFE smoothes the surface**
- **high thermal stability**
-50°C - +260°C
- friction and wear are minimized. The life-time of components is extended.
- while the surface is smoothed the load carrying capacity is increased. The efficiency is improved. The quantity of the lubricating oil can be reduced.
- the lubricating property is improved also in hot areas.

TECHNICAL DATA

Colour: beige opaque		Odour: nearly odourless	
	Unit of measurement	Norm	T.F.L. 90
Density	g/ml	DIN 51757	1,00
Viscosity at 25°C	s	DIN EN ISO 2431, 4 mm	50
Flash point	°C	DIN EN ISO 2592	> 245

Applications

As additive for oils:

- to lubricate guidings at glass moulding machines
- for the separation in the stone production etc.

Processing

Before adding RIVOLTA T.F.L. 90 please shake or stir our product well. Please add to the lubricating oil which has to be refined in a concentration of 3-5%, please homogenise the mixture if necessary.

This text contains facts and statements and is determined with our best knowledge and will be checked continuously. These statements are depending - among other reasons - on experiences gained in the industry. We only pass them on without liability. Before using our products you should test the applicability and you should convince yourself about the satisfactory performance. Our application examples and suggestions should not request to violate patent rights.