

# FOOD-PLUS HYDRAU FRF 46

FOODGRADE HYDRAULIC OILS

324001501



## FOOD SAFE FIRE RESISTANT FLUID

This hydraulic fluid is designed for the food industry and is H-1 rated, fire-resistant, and water-glycol based. It delivers exceptional lubricity and provides protection against rust and corrosion. It meets the Fire Resistant HFC Class standard of ISO 6743/4 and is highly stable, extending equipment service life. This fluid is formulated to provide exceptional fire resistance for equipment operating in environments with high fire risk. It can be handled with standard care procedures. It is recommended to use this product with synthetic joint rubbers such as buna, Teflon, neoprene, and silicones, while natural rubbers and polyurethane are not recommended.

## CATEGORY

- Hydraulic Fluids

## BENEFITS

- Food grade, NSF-H1 compliant
- Good flushing, cooling and lubricating properties
- Improved tool life and surface finish
- Less waste oil in chips
- Improved productivity
- Environmentally friendly

PROPERTY	METHOD	VALUE
Nature		Water glycol
Density @ 20 °C, kg/dm <sup>3</sup>		1.05
Viscosity @ 40 °C, mm <sup>2</sup> /s		42-47
Viscosity index		170
Flash point, °C		None
Pour point, °C		-37

All data on this technical data sheet is indicative only

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DYADE LUBRICANTS B.V.  
TYPOGRAAF 16 | 6921 VB DUIVEN  
THE NETHERLANDS

0031 (0) 316 745 745  
INFO@DYADEGLOBAL.COM  
WWW.DYADEGLOBAL.COM

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