

# FOOD-PLUS HYDRAU PAO 68

FOODGRADE HYDRAULIC OILS

324001301

**DYADE**  
LUBRICANTS



## SYNTHETIC OILS FOR THE FOOD INDUSTRY

The product is composed of synthetic base stocks that are carefully selected and blended with advanced additive technology. With its essentially nontoxic composition, it is ideal for use in applications where there may be incidental contact with food or raw materials during production. Its outstanding performance characteristics and versatility make it suitable for a wide range of applications in the food production and processing industry.

## CATEGORY

Hydraulic Fluids

## BENEFITS

PROPERTY	METHOD	VALUE
ISO Viscosity Grade	ISO 3448	68
Colour		Transparent colorless
Density @ 15 °C, kg/dm <sup>3</sup>	ASTM D1298	0.83
Viscosity @ 40 °C, mm <sup>2</sup> /s	ASTM D445	62-67
Viscosity @ 100 °C, mm <sup>2</sup> /s	ASTM D445	9.5-11
Viscosity index	ASTM D2270	>135
Pour point, °C	ASTM D97	< -55
Flash point C.O.C, °C	ASTM D92	>265
Copper Corrosion	ASTM D4048	1a
Emulsion characteristics @ 54°C oil-water-emulsion/minutes	ASTM D1401	40/37/3
Rust preventing characteristics (24h), procedure A		pass
Rust preventing characteristics (24h), procedure B		pass
NSF registration		151303
Kosher approved		yes
Halal approved		yes

All data on this technical data sheet is indicative only

202312V01



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

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

**DYADE** MAINTAIN THE THINGS WE VALUE