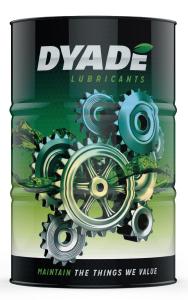
HYDRAU-PLUS BIO UVT 22

BIODEGRADABLE HYDRAULIC OILS

326101301



BIODEGRADABLE HYDRAULIC FLUID

This range of hydraulic fluids is of top-quality and eco-friendly, designed for use in hydraulic systems that experience high temperature fluctuations and challenging environments, including marine, industrial, and automotive applications. The product is formulated with fully saturated synthetic esters and specialized additives that ensure excellent stability across a wide range of temperatures. These oils are highly recommended for hydraulic systems operating in harsh environments and exposed to significant temperature variations. They are suitable for use in a variety of applications, including marine, automotive, and industrial settings.

PROPERTY	METHOD	VALUE	
Appearance		Oily liquid	
Colour		Yellowish	
Density @ 20 °C, kg/dm³	ISO 3675	0.98	
Viscosity @ 40 °C, mm²/s	ISO 3104	22	
Flash point, °C	ASTM D93	>235	
Pour point, °C	ASTM D97	<-40	
Demulsibility 20'	ASTM D1401	40/38/2	
Rust Test B (sea water)	ASTM D665	Pass	
Biodegradability OECD 301, %		π	
AW 4-ball scar test, mm		0.35	
Copper corrosion	ASTM DI30	la	



CATEGORY

Hydraulic Fluids

BENEFITS

- Good behavior at different temperatures
- Biodegradable
- Longer life equipment
- Less wear
- High flash point
- High stability in service
- Low friction coefficient
- High oxidation stability



