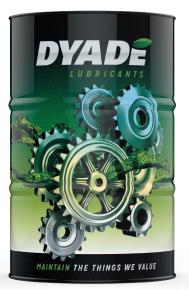
HYDRAU-PLUS BIO UVT 68

BIODEGRADABLE HYDRAULIC OILS



326100801

BIODEGRADABLE HYDRAULIC FLUID

This line of hydraulic fluids is a superior choice for environmentally conscious consumers seeking biodegradable options, particularly in hydraulic systems subject to extreme temperature fluctuations and challenging environments, including marine, industrial, and automotive settings. These fluids are composed of fully saturated synthetic esters and are blended with specialized additives to ensure exceptional stability across a broad range of temperatures. These oils are highly recommended for hydraulic systems that operate in harsh environments and experience significant temperature fluctuations. They are suitable for use in a range of applications, including marine, automotive, and industrial settings.



CATEGORY



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

PROPERTY	METHOD	VALUE	
Appearance		Oily liquid	
Colour		Yellowish	
Density @ 20 °C, kg/dm³	ISO 3675	0.99	
Viscosity @ 40 °C, mm²/s	ISO 3104	68	
Flash point, °C	ASTM D93	>235	
Pour point, °C	ASTM D97	<-40	
Demulsibility 20'	ASTM D1401	40/37/3	
Rust Test B (sea water)	ASTM D665	Pass	
Biodegradability OECD 301, %		62	
AW 4-ball scar test, mm		0.35	
Copper corrosion	ASTM D130	la	



DYADE MAINTAIN THE THINGS WE VALUE

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