GEAR-PLUS ECO EST 220

BIODEGRADABLE GEAR OILS



326300501

SATURATED ESTER BASED BIODEGRADABLE LUBRICANT FOR GEARS

This fully synthetic gear oil is formulated to meet the demands of biodegradability and long-lasting service, delivering exceptional performance in harsh winter and arctic environments. It provides excellent wear protection and effectively guards against rust and corrosion. This lubricant is specifically designed to enhance performance in demanding applications that involve heavy loads and temperature variations. With its high level of biodegradability, it is an ideal solution for use in environmentally sensitive areas such as public works, as well as in various industrial operations including stern tubes, gear units (such as reduction, spur, and helical), and heavy-duty bearings.

CATEGORY

📕 Gear Oils

BENEFITS

Biodegradable according CEC-L-33-A-94
Longer service life
Good low temperature performance
Wide temperature range
Reducing operating friction
Good wear protection
Good protection against rust and corrosion
Extended drain intervals

D/41

LUBRICANTS

- Miscible with convention mineral oils
- Excellent seal compatibility

PROPERTY	METHOD	VALUE	
Density @ 20 °C, kg/dm³	ISO 3675	0.960	
Viscosity @ 40 °C, mm²/s	ISO 3104	220	
Viscosity @ 100 °C, mm²/s	ISO 3104	32	
Viscosity index	ASTM D2270	>180	
Pour point, °C	ASTM D97	<-28	
Flash point, °C	ASTM D93	>265	
FZG test	ASTM D5182	+12	



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

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