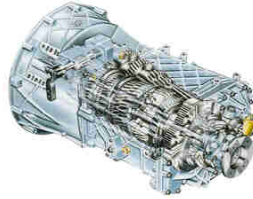


# MOLYDUVAL

## Multi GA 75090



Fully synthetic gear oil based on high-quality synthetic PAO base oils for use in heavily loaded manual transmissions and other transmissions where EP properties are required and purely mineral-based EP gear oils pose problems. This gear oil is ideal for use in manual transmissions with shifting problems.

### Characteristics

- good anticorrosive properties
- low pour point
- good foam behavior
- strong extreme pressure treatment
- excellent wear protection
- good clutch-switch performance at low temperatures
- excellent oxidation stability
- fuel economy

### Applications

- for gearboxes under very heavy-duty conditions or where mineral EP-gear oils give switch problems.
- for special gears with switching problems
- for industrial spur, bevel and hypoid gears subject to shock loads, e.g. on rail vehicles, industrial robots, presses and textile machines.

### Specifications

Performance Level:  
API GL-4  
API GL-5  
MIL-L-2105

### Technical Datas

Color		brown
Basis		PAO
Viscosity Class	ISO-VG	100 - 150
Viscosity Class SAE		75 W 90
Viscosity 40°C	mm <sup>2</sup> /s	130
Viscosity 100°C	mm <sup>2</sup> /s	18
Viscosity Index		175
Density 40°C	kg/m <sup>3</sup>	860
Temperature Range	°C	-40 -> 150
Flash Point COC	°C	> 210
Pour point	°C	-42
Pack Size can 5 l		+
Pack Size drum 200 l		+
Customs tariff number		340399

*The indicated service temperatures are guide values depending on the lubricants composition and on the application. They may vary in case of special influences or ongoing use.*



For further information, please see our website [whttps://www.solano-industries.com](https://www.solano-industries.com)

The content of this manual is based on our current knowledge and experience in the development and manufacture of lubricants. Because of the complexity of tribological systems, the effect of our products depends on many parameters, which we cannot assess and which influence we cannot evaluate. For this reason general statements about the function of our products are not possible. The information in this manual, therefore, contains non-binding guidelines, which should give the technical trained reader information on possible applications. The information in this manual does not include property assurances or warranties or guarantees to the properties or suitability of this product in a specific application. Prior to its use it is absolutely necessary to test this product in the application to ensure that the product and its use is safe, economical and fully suitable. It should proceed with due diligence. We reserve the right to change the information in this manual at any time and without notice. All previous versions of this manual are no longer valid. Updating : 04.11.2025