

MOLYDUVAL

Grundo A 1700 VI



Synthetic Polyalphaolefines

Purest PAO base fluid for lubricants and in plastics industry. It provides superior lubrication for such applications as passenger car engine oils, drive line lubricants, industrial machinery and heavy-duty truck engines. Used in conjunction with ester basestocks, PAOs are the major component of worldwide synthetic engine oils.

Properties

- * relative good compatible with elastomers and seals
- * good low temperature characteristics
- * relative good seal compatibility, please ask for precise information in regard to your material
- * all components conform to FDA regulations for lubricants with incidental food contact
- * excellent viscosity temperature behaviour
- * low residue forming

Applications

- * for manufacturing of gear oils for food industry
- * for producing cosmetics
- * as base fluid for synthetic lubricants
- * for manufacturing of chain fluids
- * for manufacturing of synthetic hydraulic fluids
- * for manufacturing of compressor fluids

Technical Datas

Color		transparent
Base Fluid		PAO
Pour point	°C	-33
Density 15°C	kg/m ³	850
Viscosity 40°C	mm ² /s	1700
Viscosity 100°C	mm ² /s	156
Viscosity Index		206

For further information, please see our website www.molyduval.com or consult your local representative.

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.