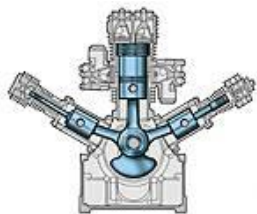


MOLYDUVAL

Soraja CDA 100



Synthetic Food-Grade Compressor Oil

Food grade synthetic compressor oil for use in a wide variety of reciprocating compressors.

Characteristics

- compatible with mineral oil
- good pressure absorption capacity
- suitable for very low temperatures
- long usability due to good oxidative resistance
- Relatively well compatible with elastomers and plastics (ask for exact compatibility)
- good viscosity temperature correlation
- Food grade, conforms to the NSF H1 regulations for use in Food Industry
- reduced oil consumption

Applications

- for compressors
- for rotary vane compressors
- for reciprocating compressors

Technical Datas

Color		transparent
Base Fluid		PAO
Viscosity Class	ISO-VG	100
Viscosity 40°C	mm ² /s	100
Viscosity 100°C	mm ² /s	10,5
Viscosity Index		145
Density 40°C	kg/m ³	820
Flash Point COC	°C	232
Pour point	°C	-42

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. 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 All previous versions of this manual are no longer valid.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 : 04.09.2024