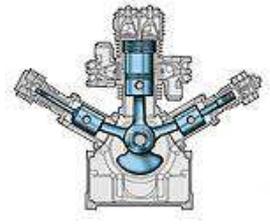


MOLYDUVAL

Soraja CDA 100



Synthetic Food-Grade Compressor Oil

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

Properties

- * compatible with mineral oil
- * high pressure ability
- * suitable for very low temperatures
- * longer service life due to high thermal stability
- * relative good seal compatibility, please ask for precise information in regard to your material
- * good viscosity temperature correlation
- * Food grade, i.e. the product fulfills the requirements for an H1 lubricant for use in the 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
Density 20°C	kg/m ³	820
Viscosity 40°C	mm ² /s	100
Viscosity 100°C	mm ² /s	10,5
Flash Point	°C	232
Viscosity Index		145
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.