TECHNICAL DATA SHEET



COMPROL P

Full synthetic PAO compressor oil.

Description:

High performance, ISO VG 46, 100 % synthetic screw air compressor oil.

Application:

- practically in all (screw type) mobile and stationary compressors
- in some types of vacuum pump
- particularly recommended for use in compressors of the following make(high pressure models):

ATLAS COPCO : series GR, XRH, GA, XA,XR, XRV and PR COMPAIR (Luchard Broomwade) : series RB, RBA et RC CREYSSSENAC / WORTHINGTON : type Rollair ECOAIR : series C, SVA and D INGERSOLL RAND series SSR, SSM et M KAESER : certain models MANNESMAN DEMAG : series SE, Sprint SZ and Marathon

• in order not to affect the performance, it is recommended to apply the product for the first time at the occasion of an oil drain. Although COMPROL P is perfectly compatible with virtually all mineral oil based compressor lubes, it is recommended to drain previous oil fills, particularly in those cases in which an engine oil or an automatic transmission fluid has been used

Specifications:

DIN 51506 VDL ISO 6743 3A : DAG - DAH - DAJ spec

Properties :

- reduced oil consumption & highly oxidation resistant
- protects the machines against wear and corrosion
- allows start-ups at very low temperatures
- enhances effectiveness of the separating filter elements
- reduces maintenance work and lowers fire and explosion hazard
- miscibility / compatibility with virtually all other compressor lubes



TECHNICAL DATA SHEET



Typical analysis :

Test	Unity	Average result
ISO		46
Density at 15°C	°C	0.840
Viscosity at 40°C / cSt	cSt	46
Viscosity at 100°C / cSt	cSt	8.3
Viscosity index	-	157
Flash point °C	°C	210
Pour point °C	°C	<-42
TAN mg KOH/g	-	0.4
Colour	-	L0.5

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.





Esserstraat 10 - 8550 Zwevegem - Tel.: +32 (0)56 72 62 29 - Fax: +32 (0)56 72 67 37 www.ardeca-lubricants.be