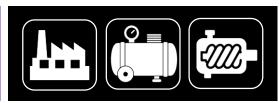


# Respina AirComp SE

Synthetic (Ester) air compressor oil



#### **Description**

Respina AirComp SE are compressor lubricants developed to cope with the severe operating conditions experienced in turbo-compressors, rotary screw, rotary vane and reciprocating air compressors operating at high compression ratios and high discharge temperatures.

### **Specification and Approvals**

- DIN 51506 VDL
- ISO 6743-3A DAB
- ISO 6743-3A DAJ

#### Advantages & Benefits

- Excellent oxidation stability
- Excellent rust & wear protection
- > Excellent corrosion protection
- Extra high-temperature performance
- Reduced deposits formation
- Low foaming / good air release

## **Typical Data**

| Property           | SE 46 | SE 68 | SE 100 | Test method |
|--------------------|-------|-------|--------|-------------|
| Viscosity at 40°C  | 46    | 68    | 100    | ASTM D445   |
| Viscosity at 100°C | 7     | 8.5   | 10.8   | ASTM D445   |
| Viscosity Index    | 108   | 95    | 90     | ASTM D2270  |
| Flash Point °C     | +250  | +250  | +260   | ASTM D92    |
| Pour Point °C      | < -36 | < -36 | < -36  | ASTM D97    |
| Density $kg/m^3$   | 960   | 959   | 960    | ASTM D4052  |

❖ The above data are typical and acceptable variation may occur during production. Also, some possible changes or modifications can be made upon customer request and specific needs.

