

## SINCOM / 32-E

### Synthetic fluid for compressors

#### APPLICATION

**SINCOM/32-E** is born to satisfy typical compressor lubrication needs, characterized by high outflow air temperature.

**SINCOM/32-E** follows the trends of the most important manufacturers that identify synthetic fluids with long drain periods.

**ROLOIL** obtains this synthetic fluid, with viscosity between ISO 22 and ISO 32, using the most modern bases and additives, with excellent results in laboratory experiences and field tests.

#### PROPERTIES AND SPECIFICATIONS

**SINCOM/32-E** is a special synthetic fluid with selected antioxidant, antirust and antifoam additives characterized by:

Exceptional oxidation resistance, for longer drain periods.

Excellent cold fluency, that warrants good lubricity at low temperature.

Optimum antirust power to protect metallic surface from humidity.

Good antifoam properties, that assure a continuous oily film for a constant and safe lubrication

**SINCOM/32-E** widely exceeds limits of VDL category of DIN 51506, DIN 51352-2 oxidation test (POT) and the 12° level of FZG test.

#### TYPICAL CHARACTERSTICS

##### **SINCOM/32-E**

|                     |                   |     |
|---------------------|-------------------|-----|
| Density at 20 °C    | Kg/m <sup>3</sup> | 911 |
| Viscosity at 40 °C  | cSt               | 27  |
| Viscosity at 100 °C | cSt               | 5.3 |
| Viscosity index     | ==                | 139 |
| Flash point COC     | °C                | 235 |
| Pour point          | °C                | -40 |
| Colour              | D1500             | 1.5 |