

KOMPRESOL AC

1. DESCRIPTION/APPLICATION

KOMPRESOL AC are ashless mineral oils intended for the lubrication of recyprocating and rotary air compressors, with outlet temperatures of up to 220°C. They are manufactured from deeply refined mineral base oils with low coke residue, with added efficient oxidation and rust inhibitors.

Available in viscosity grades ISO VG: 32, 46 i 68.

Advantages of **KOMPRESOL AC**:

- High oxidation stability
- Efficient protection against rust and corrosion
- Low affinity for deposit formation

2. PRODUCT QUALITY

Specifications	Quality level	Specifications	Quality level
SRPS ISO 6743-3	DAH pass	DIN 51506	VDL pass

3. PACKAGING AND DELIVERY

The product is delivered in original packaging. Each shipment is accompanied by a quality certificate.

Plastic canisters: 10L

Metal drums: 200L

IBC containers: 1000L

Bulk: yes



GALAX®

4. TYPICAL CHARACTERISTICS

Characteristic	Test method	Typical value		
ISO VG		32	46	68
Viscosity at 40°C, mm ² /s	ASTM D 445	32	46	68
IV, min.	ASTM D 2270	115	115	115
Flash point, °C, min.	ASTM D 92	235	240	245
Pour point, °C, max.	ASTM D 97	-30	-30	-30

5. STORAGE AND HANDLING

Storage

The product should be stored in dry, cool, well ventilated places, protected from direct atmospheric influence. Avoid heat sources and strong corrosion agents.

Weather conditions may damage labels on packaging. Excessive changes in ambient temperature may cause leakage. As the content expands and shrinks, water may be entrained through caps, although the drums are sealed.

If stored in an open area we recommend the following precautions:

- Lay the drums so that the caps are at 9:00 and 3:00 o'clock position so moisture penetration and seal drying is minimized.
- If the drums are vertically positioned, they should be slightly tilted to avoid water accumulation on the upper surface.
- Caps must be sealed tight. Before removing the caps, upper drum surface should be dried and cleaned to avoid lubricant pollution.
- Large tanks should preferably be used indoors with an outside breather line.

Storage temperature:

Ambient. Exposure to temperatures above 35°C should be avoided.

Recommended materials for storing:

Metal drums or polyethylene canisters.

Materials that are not recommended:

Do not use packaging that contains zinc.

Other information:

Polyethylene packaging material should not be exposed to high temperatures because of possible risk of distortion.

