

Silvol Compressor Oils 32, 46, 68, 100, 150, 220, 320

SILVOL COMPRESSOR OILS have been specially developed for compressor lubrication under prolonged high temperature and load conditions. These oils are formulated using with selected base stocks and a special compounding agent to give excellent resistance to washing effect of water. These are further fortified with anti-oxidant, anti-rust, anti-wear, anti-corrosion, anti foam agent and have good fluidity at low temperature.

Product features:

- Excellent oxidation & chemical stability
- Wide range of viscosity to suit various applications
- Prevents rust and corrosion of metal parts
- It has satisfactory lubrication under moderate oxidation and thermal performance

Consumer benefits:

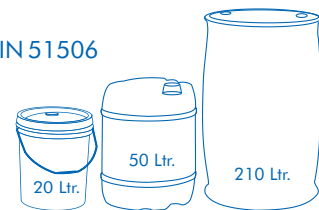
- Low volatility, low vapor pressure
- Good thermal properties
- This oil has good demulsibility property, low deposits and sludge foaming tendency at a wide range of working temperature

Applications:

- SILVOL COMPRESSOR oil is recommended for moderate performance reciprocating rotary air/screw compressors up to discharge air compressor of 220° c.
- Suitable for use in air vacuum pump designed to deliver at a pressure greater than atmosphere pressure.
- Recommended for lubrication of air compressors with lubricated compression chambers not provided with cooling by injection.

Performance level: DIN 51506

Available in :



SPECIFICATIONS

Sr.	Properties	Viscosity Grade						
		32	46	68	100	150	220	320
1	Kinematic Viscosity, cSt@40°C	29-35	42-50	62-74	90-110	135-165	200-240	290-350
2	Viscosity Index, Min.	95	95	95	95	95	95	95
3	Flash Point, COC, °C Min.	190	210	210	220	220	220	230
4	Pour Point, °C Max.	-6	-6	-6	-6	-6	-6	-6
5	FZG Failure Load Stage Min.	9	9	9	9	9	9	9

* The specifications are subject to variations / development / customization