

PRODUCT DATA SHEET



COMPRESSOR OILS

PALCOMP - 32, 46, 68, 100, 150

These are developed to meet satisfactory lubrication under moderate oxidation & thermal performance. Blended from high performance solvent refined & hydro cracked base stocks with suitable selected antioxidants, antiwear, antirust & antifoam additives.

PRODUCT FEATURES

- ❖ High level of oxidation & thermal stability.
- ❖ Low Carbon forming characteristics
- ❖ Good EP/Antiwear properties

Recommended for moderate performance reciprocating rotary air / screw compressors up to a discharge air temperature of 220°C. These oils are suitable for use in air vacuum pump designed to deliver air at a pressure greater than the atmosphere pressure.

PERFORMANCE LEVEL: DIN 51506 VD-L & ISO DP -6521 Specifications.

CHARACTERISTICS						
S. NO.	PROPERTIES	PALCOMP				
		32	46	68	100	150
1.	Appearance	Clear, bright colour				
2.	Kinematic Viscosity, cSt @40°C	29-35	42-50	64-72	90-110	140-160
3.	Viscosity Index, min.	90	90	90	90	90
4.	Flash Point, COC, °C, min.	180	180	180	200	200
5.	Pour Point, °C, max.	-9	-9	-6	-6	-3

*** The specifications are subject to variations/ development / customization.**

PACKING: 210L, 50L, 20L