

PRODUCT DATA SHEET



VACUUM PUMP OIL

PAL VACUUM PUMP OIL

PAL VACUUM PUMP oil is specially developed as vacuum oil having low vapour pressure 1×10^{-6} mmHg at 20°C. This oil is having high thermal stability which helps in maintaining a constant vacuum for the operation over a period of time.

PERFORMANCE BENEFITS

- ❖ High level of thermal stability.
- ❖ Low vapour pressure.
- ❖ Maintain constant vacuum.
- ❖ Extended life.

Recommended for high vacuum producing diffusion in pumps.

PACKING

210 Ltr.

CHARACTERISTICS		
S. NO.	PROPERTIES	PAL VACUUM PUMP OIL
1.	Appearance	Clear, free flowing liquid
2.	Kinematic Viscosity, cSt @40°C	90-110
3.	Viscosity Index, min.	100
4.	Flash Point, COC, °C, min.	210
5.	Pour Point, °C Max.	-9
6.	TAN mgKoh/gm Max.	0.02
7.	Vapour Pressure @ 20°C, mm of hg Max.	1×10^{-6}

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