## **Technical Data Sheet**



## **KYNOS HYVAC** Vacuum Pump Oils

KYNOS LUBRICATION PRIVATE LIMITED

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### KYNOS HYVAC Semi-Synthetic Vacuum Pump Oils

HYVAC Semi Synthetic Vacuum Pump Oils are formulated from blend of synthetic and superior quality of hydro finished base stocks. This provides the low vapour pressure and high performance, Used for the effective lubrication of rotary vacuum pumps.

### **Applications**

- Lubrication of reciprocating or rotary vacuum pumps.
- Allows the equipment to reach secondary vacuum levels for advanced vacuums

#### **Benefits**

- Increasing chain life.
- Reduces maintenance costs.
- Lowers power consumption and will not splash or drip.
- Available in a wide range of viscosities

## Performance Level & Specifications

- > DIN 51506
- ➤ ISO 6743-3A
- OEM Approvals

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## **Typical Performance Data**

Properties	Test Method	HYVAC			
		SSVP 32	SSVP57	SSVP68	SSVP100
Viscosity Index	ASTM D-2270	>110	>110	>110	>110
Viscosity @ 40 °C, mm2/s	ASTM D-445	35-44	55-62	63 - 72	90-110
Visual Appearance	Visual	Bright & Clear	Bright & Clear	Bright & Clear	Bright & Clear
Flash Point, °C Minimum	ASTM D-92	220	225	245	260
Pour Point, °C Max	ASTM D-97	<-18	<-15	<-12	<-12
Vapor Pressure @25 °C (mbar)		6x10^-7	5x10^-8	1x10^-7	5x10^-8

<sup>\*</sup>All performance data on this Technical Data Sheet are indicative only and may vary during production.