

PRODUCT DATA SHEET



PHD-10W

PHD-10W is high quality of heavy-duty diesel engine oil which meets API: CD, US Military MIL-L-45199B performance requirements. This oil is formulated using high quality of base oils & selected additives to suit severe duty diesel engine services.

PRODUCT FEATURES

- ❖ High detergency level keeps the oxidation products well dispersed in the oil resulting in cleaner engines.
- ❖ Less exhaust emission.
- ❖ High oxidation & thermal stability leads in increased oil drain interval.
- ❖ Lower oil consumption.
- ❖ Low pour point with easy pump ability.

APPLICATIONS

Recommended for use in naturally aspirated super charged and turbo charged diesel engines operating round the clock and under heavy loads in application such as stationary DG Sets, Off-highway, construction equipment, earthmoving equipment etc. Also recommended as hydraulic fluid for caterpillar transmission systems.

PERFORMANCE LEVEL: IS 13656-2002 (EDL2), MIL-L-45199B, API: CD & C2 Specifications of Detroit Diesel Allison Division of General Motors, USA.

CHARACTERISTICS		
S. NO.	PROPERTIES	PHD-10W
1.	Appearance	Clear Golden Natural
2.	Kinematic Viscosity, cSt @ 100°C	5-7
3.	Viscosity Index, min.	110
4.	Pour Point, °C, max.	-33
5.	Flash Point, COC, °C, min.	200
6.	TBN, mg. KOH/gm.	5-6

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

PACKING: 210L, 50L, 20L