



POWEROIL PREMIUM HD 15W40

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POWEROIL PREMIUM HD is a top of the line diesel engine oil blended from superior quality base oils & high shear stable Viscosity Index Improvers to meet the latest global specifications and also meet the lubricant requirements of the latest low emission diesel engines. POWEROIL PREMIUM HD ensures superior lubricant properties, reduces oil consumption, better engine protection

PROPERTIES AND PERFORMANCE:-

- The multi-grade properties of the product render it perfectly suitable for lubricating engines operating under a wide range of temperature conditions. Seasonal oil changes are thus avoided and vehicles can travel from one geographic and climatic zone to another without trouble. Moreover, there are no cold starting problems.
- The detergent-dispersant properties of POWEROIL PREMIUM HD minimize the formation of lacquer and varnish, as well as sludge and other deposits, thus keeping the whole engine clean.
- > This oil handles higher Soot level and thus protects engine parts from wear & tear.
- The product possesses good antioxidant and antirust properties. The former prevent oxidation processes that would alter the viscosity, while the latter ensure effective protection of all parts of the engine.
- POWEROIL PREMIUM HD has good anti-wear properties which safeguard the moving parts of the engine

APPLICATIONS:-

Recommended for use in all modern diesel engine vehicles, e.g. HCV, LCV, Earth moving Equipment's, Tractors, fixed plants such as DG sets etc.

Typical Characteristics:

	Sr N o	Characteristics	Unit	Test Method	Specifications
	1	Density @29.5°C.	gm/cc	ASTM D 1298	0.864
	2	Kin. Viscosity @40°C	cst	ASTM D 445	107.2
	3	Kin. Viscosity @100°C	cst	ASTM D 445	14.1
	4	Viscosity Index	-	ASTM D 2270	133
D	5	Flash Point	°C	ASTM D 92	224

use with respect to these products. rmar determination of sunability of the products for the application contemplated by the user is solely their responsibility. Website: www.apar.com

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