



Velvex GT CI-4 PLUS 15W-40 **(DIESEL ENGINE OIL) HDMO**

DESCRIPTION

Velvex GT CI-4 PLUS 15W-40 is manufactured using high quality Group II Base oils and Field proven Performance Additives. Oil is formulated with Succinimol Technology. Latest emission norms for EURO III / IV Engines significantly increase the demands on Engine Lubricants. Tighter Engine designs helps reduce oil consumption, resulting in less fresh oil make -up to replenish depleted additives. Increased fuel injector pressures and retarded timings improve fuel burn efficiency; also increases engine temperatures (thermal stress on oil) and soot's loads.

APPLICATION

Recommended as for use in both naturally aspirated and turbocharged diesel engine employed in On-Highway applications and Off Highway applications Recommended as extended drain service engine oils for modern, low emission diesel engines meeting BS IV /EURO IV emission norms manufactured by Ashok Leyland, Tata Motors, Volvo, Caterpillar, Cummins, MAN, Mack, Daimler Chrysler etc. Formulation to sustain Engine oil Durability, where (EGR) is used.

BENEFITS

- Extends oil drain interval
- Lowers operating cost
- Longer Engine rebuilds life
- Reduces fuel consumption
- Excellent wear protection
- Minimizes deposit formation
- Reduces Exhaust emission
- Better thermal and oxidation stability

PERFORMANCE LEVEL

API CI 4-+ /SL, MACK EO-M+, ACEA E7-04, MB 228.3, VOLVO VDS-3, MAN M 3275, CUMMINS 20076/77/78

TYPICAL PROPERTIES

Sr No.	Parameters	Velvex GT CI-4 Plus 15W-40
1	Appearance	Clear and Bright
2	K.V. 100° C,cSt	14.0-15.5
3	Viscosity Index Min.	125
4	Flash Point,COC,° C	210
5	TBN mg KOH/gm.	10 Min.
6	Pour Point,° C	(-)24 Max

These are typical figures and do not constitute a specification .In pursuit of continuous improvement, these figures may be changed without notice at the sole discretion of Nandan Petrochem Ltd. Rev 01-01/04/2015