

TDS**VINA BUHMWOO**

ISO 9001, MADE IN VIETNAM



ISO 9001:2008 Cert. No. :664066

VBC CI4/SL 20W50

Description

VBC CI4/SL 20W50 is the highest quality diesel engine oils formulated with the highest quality base oil Tri-Synthetic. It exceeds API CI-4 grade and meets European specification and most of other diesel engine maker's requirements. Its formulation of the best materials keeps the engine clean by reducing sludge and carbon build-up. Also, it is excellent in terms of noise reducing, wear protection and high output.

PERFORMANCE

Meets API CI-4/SL, ACEA E5/E7, MB228.3, 228.1, 229.1, Volvo VDS3,VDS2, MTU Type2,

Mack EOM-Plus, Cummins CES 20076/20077, MAN 3275 performance requirements

Excellent Engine Cleanliness, Wear Protection and Power Performance

Soft Engin Standing Prevents Engine Parts Damage

Minimized Carbon Sludge Production during Combustion

Reduced Sediment Accumulation on Piston

Preventing Friction and Abrasion of Engine

Extended Engine Life, Noise Reduction and improved Power

Typical properties

| Items | Results | Test method |
|---|-----------------------------|-------------|
| Appearance, conc | Yellowish Brown transparent | VISUAL |
| Specific gravity, 15/4 °C | 0.870 | ASTM D1298 |
| Viscosity (40 °C ,mm ² /s) | 150.0 | ASTM D445 |
| Viscosity (100 °C ,mm ² /s) | 20.0 | |
| Viscosity index | 140.0 | ASTM D2270 |
| Flash point, °C,COC | 246.0 | ASTM D92 |
| Pour point, °C | -30.0 | ASTM D92 |

* Above test results are new fluid's typical properties, can be changed by quality improvement.

Application

Heavy-duty truck/Bus with Diesel Engine

Light Truck /SUV with Diesel Engine

Passenger Car with Diesel Engine

All Vehicles with Diesel Engine

Term of validity

1 year in room from the date of manufacture at sealed state, 0 to 40 °C.

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