



SAE 15W40 API SN

Semi Synthetic

Technical Data Sheet



PACKAGING:

1L, 4L, 5L, 7L, 20L, 25L, 60L, 208L

DESCRIPTION:

Volkio 15W40 API SN/ SM / SL GASOLINE ENGINE OIL is an extra high performance diesel engine oil that provides excellent lubrication of today's diesel engines promoting extended engine life. As a result, this product meets or exceeds the specifications of virtually all major European and American engine manufacturers. This extra high performance has been proven in the field in a wide range of industries and applications.

BENEFITS:

- Outstanding oxidation & thermal stability reduces sludge deposits and keeps the engine cleaner.
- Excellent engine protection by providing outstanding protection against corrosive & abrasive wear.
- Improved shear stability maintains viscosity in-grade under severe, high temperature service conditions.
- High detergency, gives long engine life.
- Enhanced TBN reserves provide improved acid neutralization and corrosion protection.

SPECIFICATIONS:

API SN, ACEA E7, Caterpillar ECF-2, JASO DH-1, Cummins CES 20076, 20077, 20078

TYPICAL PROPERTIES:

| TEST | FREQUENCY | RESULT |
|-----------------------|-------------|----------------|
| Appearance | VISUAL | Bright & Clear |
| Color | ASTM D 1500 | Neutral |
| Kin. Viscosity @100°C | ASTM D 445 | 15.5 Cst |
| Kin. Viscosity @40°C | ASTM D 445 | 117.0 |
| Viscosity Index | ASTM D 2270 | 140 |
| Density @ 60/60F | ASTM D 1298 | 0.875 |
| Pour Point | ASTM D 97 | ≤ -33°C |
| Flash Point | ASTM D 92 | ≥ 230°C |
| Water Content | ASTM D 6034 | -ue |
| Antifoam | ASTM D 892 | Pass |

APPLICATION:

Turbo-charged diesel powered equipment from leading Japanese, European, and American manufacturers.

On-highway light and heavy-duty trucking.

Off-highway industries including: construction, mining, quarrying, and agriculture.