Product Information



A PRODUCT OF VALVOLINE, A DIVISION OF ASHLAND INC.

Valvoline NextGen[™] formulation of All-Fleet[™] Plus Diesel Engine Oil

Valvoline's NextGen All-Fleet Plus Diesel Engine Oils are formulated using <u>50% premium recycled baseoils</u> to provide optimum performance in modern, emissions treatment equipped diesel engines operating under a wide variety of service conditions, including engines with diesel particulate filters (DPF) and cooled exhaust gas recirculation (EGR).

The manufacture of recycled baseoils produces less greenhouse and toxic emissions, consumes less energy and reduces the demand for crude oil.

Premium recycled baseoil is blended with conventional mineral baseoil and high quality additive chemistry to achieve the following benefits: high temperature piston deposit control, foam protection, soot dispersancy and oil-thickening control, oxidation inhibition, low temperature sludge protection, corrosion and rust inhibition, valve train wear protection and TBN retention.

Valvoline NextGen All-Fleet Plus Diesel Engine Oil are recommended for use in turbocharged and naturally aspirated four cycle diesel engines. They may also be used in gasoline engines for the "mixed fleet" operator. These motor oils provide excellent performance in local stop and go routes, on-and off-highway, farm, construction, and mining applications.

Approvals/Formulated to Meet Performance	15W-40
API CJ-4.	Х
API CI-4, CH-4, CG-4	X
APISM	X
API SL	X
ACEA E9-08, E7-08	Χ
CATERPILLAR ECF-3	Χ
CUMMINS CES 20081	Χ
DETROIT DIESEL 93K218	Χ
DEUTZ DQC III-10 LA	X
MACK EO-O PP-07	X
MB p228.31	X
NAVISTAR	X
VOLVO VDS-4	Χ
Typical Properties	15W-40
Specific Gravity, 15 C	0.879
Specific Gravity, 15 C Viscosity @ 40 C, cSt	
Specific Gravity, 15 C Viscosity @ 40 C, cSt Viscosity @ 100 C, cSt	0.879
Specific Gravity, 15 C Viscosity @ 40 C, cSt	0.879 116
Specific Gravity, 15 C Viscosity @ 40 C, cSt Viscosity @ 100 C, cSt	0.879 116 15.4
Specific Gravity, 15 C Viscosity @ 40 C, cSt Viscosity @ 100 C, cSt Viscosity Index	0.879 116 15.4 139
Specific Gravity, 15 C Viscosity @ 40 C, cSt Viscosity @ 100 C, cSt Viscosity Index CCS Viscosity, cP	0.879 116 15.4 139 6200@-20
Specific Gravity, 15 C Viscosity @ 40 C, cSt Viscosity @ 100 C, cSt Viscosity Index CCS Viscosity, cP HTHS Viscosity, cP Borderline Pumping Viscosity Pour Point, deg. C	0.879 116 15.4 139 6200@-20 4.2
Specific Gravity, 15 C Viscosity @ 40 C, cSt Viscosity @ 100 C, cSt Viscosity Index CCS Viscosity, cP HTHS Viscosity, cP Borderline Pumping Viscosity	0.879 116 15.4 139 6200@-20 4.2 Pass
Specific Gravity, 15 C Viscosity @ 40 C, cSt Viscosity @ 100 C, cSt Viscosity Index CCS Viscosity, cP HTHS Viscosity, cP Borderline Pumping Viscosity Pour Point, deg. C	0.879 116 15.4 139 6200@-20 4.2 Pass -30
Specific Gravity, 15 C Viscosity @ 40 C, cSt Viscosity @ 100 C, cSt Viscosity Index CCS Viscosity, cP HTHS Viscosity, cP Borderline Pumping Viscosity Pour Point, deg. C Total Base Number (D-2896)	0.879 116 15.4 139 6200@-20 4.2 Pass -30 9
Specific Gravity, 15 C Viscosity @ 40 C, cSt Viscosity @ 100 C, cSt Viscosity Index CCS Viscosity, cP HTHS Viscosity, cP Borderline Pumping Viscosity Pour Point, deg. C Total Base Number (D-2896) Sulfated Ash, %	0.879 116 15.4 139 6200@-20 4.2 Pass -30 9
Specific Gravity, 15 C Viscosity @ 40 C, cSt Viscosity @ 100 C, cSt Viscosity Index CCS Viscosity, cP HTHS Viscosity, cP Borderline Pumping Viscosity Pour Point, deg. C Total Base Number (D-2896) Sulfated Ash, % Zinc, wt %	0.879 116 15.4 139 6200@-20 4.2 Pass -30 9

Refer to Valvoline's Material Safety Data Sheet for health and safety instructions.

This information only applies to products manufactured in the following location(s): USA. Canada

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