HD FLEET SAE 50 API CH-4 ACEA E5

Description

BENZOL® HD Fleet SAE 50 API CH-4 is a superior quality heavy-duty monograde lubricant for diesel engines. It is blended from premium quality virgin base oils and advanced additives that offer the best possible lubrication. It assures excellent protection against high temperature engine deposits, oil degradation, and forms a thick oil film that protects engine parts from friction and wear.



Applications

BENZOL® HD Fleet SAE 50 can be used in older trucks and buses as well as for cost effective lubrication in off-highway applications such as agricultural tractors.

Performance Benefits

- Outstanding rust and corrosion protection.
- Controls engine wear.
- Good oxidation and thermal stability.
- Excellent engine cleanliness and wear protection.
- Excellent EGR emission control performance.

Specifications and Approvals

API CH-4, ACEA E5, MB-Approval 228.0, MAN 270, MIL-L 2104 E, MTU Oil Type 1.

Product/Part Number

HD21402331	4 x 5	HD21402321	4 x 4
HD21402171	12 x 1	HD21402171	24 X 1
HD21402511	1 x 20	HD21402531	1 x 25
HD21402561	1 x 200	HD21402571	1 x 208
HD21402601	1x1000		

Technical Specifications

Tests	Method	Results
Appearance	Visual	Clear & Bright
Water	Hot Plate	Nil
Color	D-1500	L3.0
Density @ 15 °C, kg/L	D-1298	0.8922
Viscosity @ 100 °C, cSt	D-445	20.15
Viscosity @ 40 °C, cSt	D-445	198.2
Viscosity index	D-2270	118
Flash Point, °C (COC)	D-92	248
Pour Point, °C	D-97	-21
Foam SEQ.I/II/III	D-892	0/0/0
TBN, mg KOH/g	D-2896	10.1

HEALTH AND SAFETY

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other BENZOL products, please visit www.benzollubricants.de

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