

ENGINE OILS

HiTEC[®] 8788LA

HDDO Additive Package



Simplicity & Performance Reserve for Low SAPS Applications



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Key Performance Benefits

HiTEC® 8788LA additive has a simple formulation that brings logistic and cost savings to HDEO marketers targeting modern commercial vehicles with Diesel Particulate Filter applications. Yet still delivers crucial performance reserve for the increasing severity of fleet operations in Europe.

And it also links to HiTEC® 8788B additive through a booster for long drain needs in older vehicles.

HiTEC® 8788LA provides a number of benefits:

Simplicity...

- Unique HDEO additive platform covering both conventional and lower SAPS
- Maximises logistic saving through VM storage with HiTEC® 5748 broad coverage of PCMO and HDEO segments and base oil sourcing using broadly available group III
- Brings cost efficiency with optimised performance package and VM treat-rates, and the use of an OCP VM diluted in group I base oil

... and Performance Reserve

- Response to latest transport and industry changes which have impacted severity of operations
- Delivers excellent performance reserve in terms of piston cleanliness, oxidation stability, protection against wear and corrosion and oil consumption
- Enables product differentiation for Oil marketers targeting fleet protection messaging

Recommended Dosage

HiTEC® 8788LA @ 15.5% wt.
HiTEC® 5748 VM @ 6.3% wt.

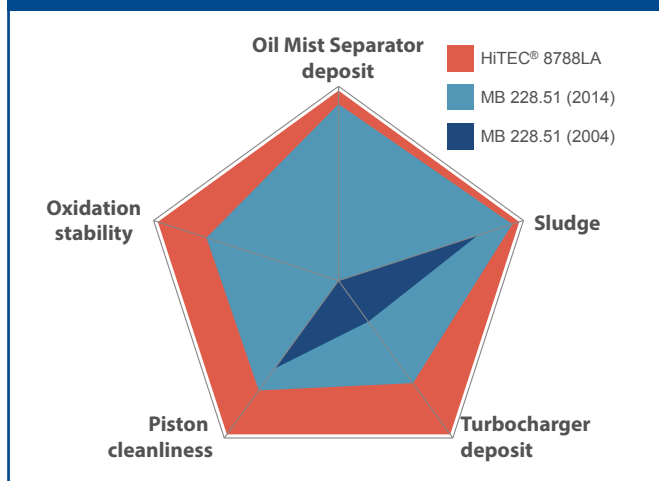
ACEA E6/E7-12, MB 228.51 (v2012)
MAN 3477, Volvo VDS-3, Renault RXD
MTU 3.1, Deutz IV-10 LA

HiTEC® 8788LA @ 10.8% wt.
HiTEC® 8787B @ 7.4% wt.
HiTEC® 5748 VM @ 6.0% wt.

ACEA E4/E7-12, MB 228.5, MAN 3277
MAN 3377, Volvo VDS-3, Renault RXD/RLD-2
MTU 3, Deutz IV-10

10.8% wt. HiTEC® 8788LA + 7.4% wt. HiTEC® 8787B = 17.7% HiTEC® 8788B +0.5% Process Oil

Low SAPS requirements have evolved in the last 10 years to adapt to increasingly challenging operating conditions



Typical Characteristics

	HiTEC® 8788LA	HiTEC® 8787B
Density at 15°C, g/ml:	0.955	0.953
Flash Point, °C (PMCC):	135	135
Kinematic Viscosity at 100°C, mm ² /s:	170	93
Total Base Number, mg KOH/g:	64	77

Handling Information

Max Handling Temp: 70 °C
Shelf Life: 24 months at ambient temperature

HiTEC® 8788LA

It's got both!