

ENGINE OILS

HiTEC[®] 8766B

HDDO Additive Package



Bespoke stand-alone additive designed for ACEA E7

HiTEC® 8766B HDDO Additive Package

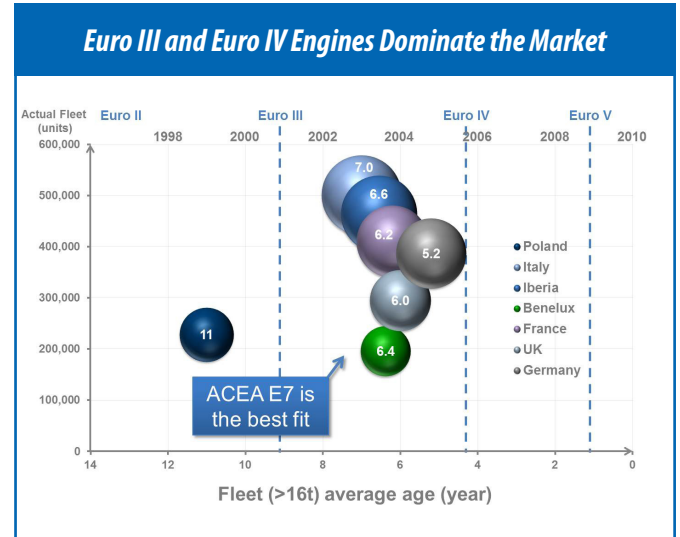
Bespoke stand-alone additive designed for ACEA E7

Key Performance Benefits

HiTEC® 8766B HDDO has been designed with Western European needs in mind where ACEA E7 requirements are dominating.

HiTEC® 8766B provides a number of customer benefits:

- Ultimate logistics rationalisation with NO booster for API CI-4 or API CH-4
- Base oil flexibility with Group I and Group II coverage
- Lowest DI+VII treat-rate for ACEA E7-12
- Optimum soot handling and VII credit
- Outstanding performance benefits, as demonstrated in Mack T8E, Mack T12, Sequence IIF and Volvo D12D engine tests



Typical Characteristics

	HiTEC® 8766B	HiTEC® 8767B
Density at 15°C, g/ml	0.969	0.918
Flash Point, °C (PMCC)	135 min.	135 min.
Kinematic Viscosity at 100°C, mm²/s	140	187
Total Base Number, mg KOH/g	74	38

Handling Information

Max Handling Temp: 70 °C

Shelf Life: 24 months at ambient temperature

HiTEC® 8766B

Take another look

Recommended Dosage

HiTEC® 8766B	HiTEC® 8767B	Approvals																							
12.7%	3.3%	API CI-4	API CH-4	API SL	ACEA E7-12	ACEA E7-04	ACEA A3/B4-12	MB 228.3	MAN 3275	Volvo VDS-3	Volvo VDS-2	Renault RLD-2	Renault RD-2	Mack EO-M+	Cummins CES 20078	Cummins CES 20077	Caterpillar ECF-2	Caterpillar ECF-1a	Deutz DQC-III	Deutz DQC-II	MTU 2.0	Mack EO-N	Global DHD-1	SAE 10W-40	
14.0%	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	SAE 15W-40
13.4%	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	SAE 15W-40
12.7%	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	SAE 15W-40

● MB package approval 1 Requires TBN Boost ● Group I/III base oil mix ● Group I or Group II base oil ● Group II base oil only