



## Technical Data Sheet SHPD FM-HS 15W-40

### Product Description

Universal engine oil, designed to meet the latest specifications of both European and American manufacturers of heavy diesel engines. This oil is suitable for low-emission engines (Euro II and Euro III and some Euro IV engines); it is not suitable for Euro IV engines with particulate filter.

Meets the requirements of

SHPD FM-HS 15W-40

SAE 15W-40 API:CH-4/CG-4/CF-4/CF/SL/SJ

ACEA E3/E5;, Global DHD-1,

MBp228.3;, M3275, MTU T-2, VDS2/3, VW501/5,

Allison C4, Cummins 20071/2/6/7/8, Mack EO-M

### Product Packaging

5200406 20 -20L

5200406 60 -60L

5200406 204 -204L

Property	Method	Unit	15W-40	20W-50
SAE			15W-40	20W-50
Specific Gravity 15°C	ASTM D 1298	kg/L	0,88	0,89
Viscosity at 40°C	ASTM D 445	cSt		
Viscosity at 100°C	ASTM D 445	cSt	12,5 – 16,3	16,3 – 21,9
Viscosity Index	-	cSt	>120	>120
Pour Point	ASTM D 97	°C	<-25	<-25
Flash Point	ASTM D 92	°C	>220	>220
Total Base Numb	ASTM D 2896	mgKOH/g	>9	>9

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