

## TIDAL MONO POWER CF 40

### Mineral Heavy Duty Diesel Engine oil

**TIDAL MONO POWER CF 40** is a heavy-duty diesel engine oil developed to meet the requirements of a variety of diesel engines operating under severe conditions.

**TIDAL MONO POWER CF 40** is suitable for use in a wide range of on- and off-highway applications where an API CF oil is recommended.

**TIDAL MONO POWER CF 40** is based on high quality refined virgin base oil in combination with a special additive package to ensure the following properties:

- High thermal and oxidation stability.
- Effective in preventing from wear, corrosion and foam.
- High dispersancy and detergency properties.

**TIDAL MONO POWER CF 40** meets the following performance criteria:

API SG/CF    API CF-4    ACEA E2-96    MB 228.0    MAN 270    Deutz DQC I-02  
Volvo VDS    ZF TE-ML 04A    ZF TE-ML 04P    ZF TE-ML 07D

### Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	40
Density @15 °C	kg/m <sup>3</sup>	ASTM 4052	892
Kinematic Viscosity @ 40 °C	mm <sup>2</sup> /s	ASTM D7042	145
Kinematic Viscosity @ 100 °C	mm <sup>2</sup> /s	ASTM D7042	14.7
Viscosity Index		ASTM D2270	101
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-27
Total Base Number	mgKOH/g	ASTM D2896	11.9
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