

Oleoblitz HERCULES HD-6 5W-30

Description and Applications

Oleoblitz HERCULES HD-6 5W-30 is a low SAPS oil that is suitable for Euro VI and Euro V heavy duty diesel applications including modern, high-output, low emission engines fitted with emission control systems using DPF, SCR, DOC and EGR technologies.

It is also suitable for older turbocharged and naturally aspirated diesel engine generations, both on-highway and offhighway, running on high or ultra-low Sulphur diesel and bio-diesel.

Approvals, Specifications and Recommendations

Specifications:

- ACEA E6, E7, E9
- API CK-4

Performance Level:

- MB 228.51
- Volvo VDS-4.5
- Renault RLD-3
- MTU TYPE 3.1
- DAF

Note: Always consult your owner's manual to check for recommended viscosity grade and specifications for your specific vehicle

Typical Physical Data

| Parameters | Method | Unit | Typical Value |
|----------------------------|-------------|-------------------|----------------|
| Appearance | - | - | Bright & Clear |
| Density @15°C | ASTM D 4052 | g/cm ³ | 0.857 |
| Kinematic Viscosity @100°C | ASTM D 445 | mm²/s (cSt) | 14.5 |
| Viscosity Index | ASTM D 2270 | - | 161 |
| Flash Point COC | ASTM D 92 | °C | 250 |
| TBN | ASTM D 2896 | mgKOH/g | 10.1 |
| Pour Point | ASTM D97 | °C | -33 |
| Foam at 24°C | ASTM D 892 | ml | 0 |

All technical data are provided for reference only. These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil or water.

For further detail regarding storage, safe handling, and disposal of product, please refers to product SDS.

Important Note

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