TECHNICAL DATA SHEET

EURO ENERGY OW-30



DESCRIPTION

Euro Energy OW-30 is a full synthetic specially engineered low SAPS, high performance passenger car lubricant suitable for late model passenger motor vehicles including those fitted with diesel particulate filters. Euro Energy OW-30 meets VW's top tier engine specification for long drain oils VW 504 00/VW 507 00, which are compatible with diesel particulate filters. Formulated with low SAPS technology, Euro Energy is suitable for vehicles fitted with DPF's. Euro Energy is ideally designed for European vehicles. Also meets BMW long-life LL-04, Mercedes Benz 229.51 specifications.

SUMMARY OF BENEFITS

- Synthetic formulation
- Suitable for use where particulate filters are used
- Super extended drain intervals surpassing any mineral or American diesel type lubricant
- Excellent soot and sludge control resulting in cleaner engines
- Reduces fuel consumption due to superior technology
- Outstanding low temperature viscometrics for reduced wear at start up
- Dedicated European formulation
- Low SAPS (Sulfated Ash, Phosphorus and Sulfur)

SUITABLE FOR







SPECIFICATIONS

- SAE 0W-30
- ACEA C3
- BMW LL-04
- MB 229.52, 229.51
- PORSCHE C30
- VW 504 00 / 507 00, TL 52545

| EURO ENERGY OW-30 | TEST METHOD | UNITS | RESULTS |
|---------------------|-------------|---------|---------|
| DENSITY @ 15°C | ASTM D1298 | kg/L | 0.855 |
| KINEMATIC VISCOSITY | | | |
| @ 40°C | ASTM D445 | cSt | 64 |
| @ 100°C | ASTM D445 | cSt | 12 |
| VISCOSITY INDEX | ASTM D2270 | - | 187 |
| APPARENT VISCOSITY | ASTM D5293 | сР | 5800 |
| POUR POINT | ASTM D97 | °(| -45 |
| HTHS VISCOSITY | CEC L-36-90 | сР | >3.5 |
| FLASH POINT (COC) | ASTM D92 | °(| >200 |
| TOTAL BASE NUMBER | ASTM D2896 | mgKOH/g | 8.2 |
| SULPHATED ASH | ASTM D874 | % mass | <0.8 |

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C. Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

AVAILABLE PACK SIZES

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