



ZUMAX Plus 40 SF/CD

Premium Engine Oil PCEO

PERFORMANCE LEVELS: Meets and Exceeds

MIL-L-46152D, CCMC G1/G2/D1, MB 226.1

Our most economical premium mono-grade engine oil for old petrol engines or industrial applications. Black Bulls ZUMAX Plus engine oil contains 100% Virgin base stock formulated with the additives and blended using latest technology; Suitable for commercial or personal on-road petrol engines or as recommended by the OEM.

Typical properties:

| PROPERTY | UNIT | TEST METHOD | TYPICAL VALUES |
|----------------------------|----------|-------------|----------------|
| SAE VISCOSITY GRADE | | | SAE 40 |
| APPEARANCE | NA | VISUAL | B&C |
| COLOR | NA | ASTM D-1500 | 3 |
| DENSITY @29.5°C | g/mL | ASTM D-4052 | 0.8800 |
| KINEMATIC VISCOSITY @100°C | cSt | ASTM D-445 | 15.5 |
| KINEMATIC VISCOSITY @40°C | cSt | ASTM D-445 | Report |
| VISCOSITY INDEX | NA | ASTM D-2270 | 95 |
| CORRECTED FLASH POINT | °C | ASTM D-92 | 242 |
| HOMOGENEITY/MISCIBILITY | NA | ASTM D-6922 | Pass |
| ACCEPTABLE ODOR | NA | VISUAL | Agreeable |
| POUR POINT | °C | ASTM D-97 | -15 |
| TOTAL BASE NO. (TBN) | mg KOH/g | ASTM D-2896 | 4.5 |

Advantages:

- Resists breakdown at high temperatures.
- Withstands the stress of heat, wear and corrosion
- Longer drain intervals and smooth running of engines.
- Improved low temperature sludge control in frequent stop-and-go service.

Applications:

- Petrol engine oil for older engines designed for use with mono-grades SAE 40 SF oils.
- Industries including: trucking, construction, quarrying, and agriculture or as recommended by the manufacture.

