

# PERTAMINA Meditran SMX

SAE 40

**A** high quality monograde heavy-duty engine oil designed for industrial and marine high speed diesel engine.

MEDITRAN SMX SAE 40 provides an effective protection against rust, corrosion, excessive wear, and piston deposit formation caused by high temperature.

Pelumas *monograde* mesin diesel tugas berat berkualitas tinggi yang didesain untuk mesin diesel industri dan perkapalan putaran tinggi.

MEDITRAN SMX SAE 40 memberikan perlindungan efektif terhadap karat, korosi, keausan berlebih dan deposit pada piston akibat temperatur tinggi.

## Typical Characteristics

Characteristics	Test Method	MEDITRAN SMX
SAE Viscosity Grade	-	40
Density at 15 °C, kg/L	ASTM D4052	0.8907
Kinematic Viscosity at 40 °C, cSt	ASTM D7279	139.2
at 100 °C, cSt	ASTM D7279	14.49
Viscosity Index	ASTM D2270	103
Flash Point, °C	ASTM D92	272
Pour Point, °C	ASTM D5950	-15
Total Base Number, mg KOH/g	ASTM D2896	10

### SPECIFICATIONS / APPROVALS

- API CF-4/SG
- ACEA E2-96
- MAN M 270
- MTU Category 1

### SPESIFIKASI / APPROVAL

- API CF-4/SG
- ACEA E2-96
- MAN M 270
- MTU Category 1

