

# Product information



## SUNOCO Regatta TPEO range

**Description** High quality solvent refined paraffinic oil and selected additives for the lubrication of marine engines.

**Application** Crankcase oil for medium/high speed trunk piston engines operating on distillate fuels, and sometimes cylinder oil in crosshead diesel engines operating on distillate fuels.

Regatta TPEO 312 and 412 are SAE 30 and SAE 40 engine oils with TBN 12 mg KOH/g, suitable for use with fuels up to 1% sulphur.

Similarly Regatta TPEO 330 and 430 apply when burning fuel up to maximum 2% sulphur, while Regatta TPEO 340 and 440 are indicated in case of even higher fuel sulphur.

**Specifications**

- API CD
- MIL-L-2104C
- Caterpillar 1G2

**Properties** Excellent deposit control for the high temperature zone of the engine, including piston under crowns and ring belt areas. Dispersants provide protection from deposits to valve decks, air ports, air blowers, air boxes, oil filters and oil coolers.  
Long time high TBN number retaining during application, this even when heavy (sulphur type) fuels are being burned.  
Providing excellent protection against wear and corrosion of engine parts.

### Typical Analysis :

	312	330	340	412	430	440
SAE	30	30	30	40	40	40
Density at 15°C	0.897	0.909	0.915	0.901	0.914	0.919
Viscosity at 40°C / cSt	100	101	100	148	142	145
Viscosity at 100°C / cSt	11.2	11.2	11.4	14.8	14.0	14.2
Viscosity index	95	98	98	95	95	95
Flash point °C	249	243	240	255	249	246
Pour point °C	-18	-21	-21	-15	-9	-21
TBN mg KOH/g	12	30	40	12	30	40

All technical data is provided for reference only.

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