TECHNICAL DATA SHEETS

elin CDS 30



Description

elin CDS 30 is a premium crankcase (system) lubricant for slow-speed crosshead diesel engines manufactured from highly refined base oils. The oil has a moderate level of alkalinity to neutralize acidic combustion products that can enter the crankcase. Special additives give the oil detergent properties which ensure clean crankcases.

Typical uses

elin CDS 30 is recommended for the crankcase (system) lubrication of large, slow-speed crosshead marine diesel engines.

Main Performance Features

- 1. Wear Protection
- 2. Detergency
- 3. Corrosion Protection
- 4. Rust Protection
- 5. Resistance to Foaming
- 6. Easy Purification

(*) Typical Characteristics

SAE	50
Density at 15°C , Kg/l	0,89
Kin. Viscosity at 100°C, cSt	12,0
Kin. Viscosity at 40°C, cSt	111
Viscosity Index	96
Flash point (C.O.C.), °C	240
Pour Point, °C	-12
Base Number, mg KOH/g	5,0
Rust test, (synthetic seawater)	PASS

^{(*) (}The above figures are typical of those obtained within normal production tolerances, and do not constitute a specification)

