

Gulfmar DDC

High Speed Marine Diesel Oil

Product Description

Gulfmar DDC is premium quality monograde engine oil developed for high output, high speed two-cycle diesel engines. It is available in two viscosity grades viz. SAE 30 & 40. It is formulated with quality base stocks and selectively chosen additives to provide excellent wear protection and engine durability. These oils are designed to exceed the performance requirements of API CF/CF-2 and are particularly recommended for Detroit Diesel two-cycle diesel engines in marine fleets operating on low sulphur fuels.

Features & Benefits

- · Excellent detergency reduces deposits, sludge build-up & varnish and extends engine life & durability
- Superior thermo-oxidative stability assists in controlling oxidative thickening and increases oil life
- Improved antiwear technology protects against scuffing & wear of cylinder liner and walls
- · Special rust inhibitors retard rust & corrosion formation in critical engine parts
- Adequate TBN levels ensure protection against corrosive combustion products

Applications

• High output, high speed two-cycle diesel engines in marine fleets operating on low sulphur fuels.

Specifications, Approvals & Typical Properties

Meets the following Specifications API CF-2			30	40
			Х	Х
Typical Properties				
Test Parameters	ASTM Method		Typical Values	
Viscosity @ 100 °C, cSt	D 445		11.20	14.20
Viscosity Index	D 2270		98	96
Flash Point, °C	D 92		236	242
Pour Point, °C	D 97		-15	-12
TBN, mg KOH/g	D 2896		7.40	7.40
Density @ 15°C, Kg/l	D 1298		0.890	0.890
Sulphated Ash, %wt	D 874		0.80	0.80

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