



SUPER LIFE® 200H **MARINE DIESEL ENGINE OILS**

SUPER LIFE® 200H Products are specially developed for medium and high speed marine trunk piston diesel engines for inland and coastal shipping, offshore, yachts and diesel power generators running on gas-oil or marine diesel oil (MDO) with sulfur levels of 1% - 3% .

APPLICATIONS:

SUPER LIFE® 200H Products are suitable for all types of diesel engines of marine-engine builders from Europe, America, Japan, Korea , etc.

They are recommended for inland and coastal shipping, fishery, offshore and either diesel power generators.

API CC

MIL-L-2104B

BENEFITS:

- Good detergency and dispersancy.
- Good acid neutralization and anti-corrosion properties .
- Engine always clean, no sludge deposits . Good engine protection and extend long engine life
- High degree of water tolerance .
- Excellent thermal and chemical stability, anti-wear and anti-oxidation , prevent ring-sticking . Good stability of protective oil film on vital engine parts .
- Engine running smoothly despite heavy load and long distance traffic

TYPICAL CHARACTERISTICS

Test	Method	Typical Results	
SAE Viscosity grade	SAE J300	40	50
API Gravity	ASTM D 287	27.49	25.72
Specific gravity @ 15.6°C (60°F)	ASTM D 1298	0.89	0.90
Viscosity @ 40°C cSt	ASTM D445	170.8	262
@ 100°C cSt		16.2	21.5
Viscosity Index	ASTM D2270	98	98
Flash Point, °C (°F)	ASTMD92	200(392)	200(392)
Pour Point, °C (°F)	ASTM D97	-12(10)	-12(10)
Total Base Number, mgKOH/g	ASTM D2896	5	5

The above characteristics are average values based on recent production. Minor variations, which do not affect product performance, are to be expected in normal manufacture.

WARNING:

Continuous contact with used motor oil has caused skin cancer in animal tests. Avoid prolonged contact. Thoroughly wash exposed areas with soap and water. Keep out of reach of children.

Don't pollute. Conserve resources. Return used oil and bottle to collection centers

*Reference SDS Number 12024 database on our website at www.amtecol.com
OR scan the code for a direct link*

