



SUPER LIFE® 350H **ZINC FREE HEAVY DUTY MARINE & POWER GENERATION DIESEL ENGINE OIL**

SUPER LIFE® 350H is a LMOA (Locomotive Maintenance Officers Association) Generation 4& 5 zinc free and non-chlorine lubricating oil specially developed for all engines fitted with silver bearings, particularly those used in Marine and Offshore power generation sets. It can be mixed with other railroad oils.

APPLICATIONS:

SUPER LIFE® 350H is recommended for use in GM-EMD (General Motors Electromotive Division) , GE (General Electric), ALCO, Detroit Diesel (API CF-2) ,Fairbanks Morse ,and other heavily loaded diesel engines operating in Marine applications. It is suitable for use in marine medium-speed diesel engines and offshore power generation engines , offshore drilling equipment, and other marine diesel engines of the highest horsepower .

API CF , CF-2

BENEFITS:

- Gives protection against wear and corrosion of the bearing-metal and provides a long engine service life.
- Reduces ring sticking and engine deposits resulting in cleaner engines that maximize operating performance .

TYPICAL CHARACTERISTICS

| Test | Method | Typical Results |
|--|------------|-----------------|
| SAE Viscosity Grade | SAE J300 | 40 |
| API Gravity | ASTM D 287 | 25.72 |
| Specific Gravity @ 15.6°C (60°F) | ASTM D1298 | 0.90 |
| Viscosity @ 40°C, cSt @ 100°C, cSt | ASTM D445 | 144 14.5 |
| Viscosity Index | ASTM D2270 | 99 |
| Flash Point, °C (°F) | ASTM D92 | 230(446) |
| Pour Point, °C (°F) | ASTM D97 | -12(10) |
| Total Base Number, mg KOH/g | ASTM D2896 | 15 |
| Sulfated Ash , % wt | ASTM D 874 | 2 |

| | | |
|------------------------|--|-----|
| Zinc content , ppm | | <10 |
| Chlorine content , ppm | | <30 |

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 12044 database on our website at www.amtecol.com
OR scan the code for a direct link

