

Mobiltac™ NC Series

Non-chlorinated open gear lubricants

Diluent-type formulation

Mobiltac™ NC Series is a range of high performance non-leaded, diluent-type, heavy-bodied lubricants designed for a wide variety of open gear marine applications.

The lubricants contain a non-chlorinated, volatile solvent that ensures fluidity during application, even at low temperatures. Once applied, the diluent evaporates and the lubricants take on a flexible, adhesive, high-strength consistency that is maintained throughout service life.

- Mobiltac™ 375 NC contains a high-viscosity base oil and is recommended for use with highly loaded open gears, including those that operate at high temperature
- Mobiltac™ 325 NC is also recommended for highly loaded open gears. With more diluent and a lower viscosity, it provides ease of application at cooler temperatures
- Mobiltac™ 275 NC is designed to lubricate open gears, racks and pinions and swing gears. It contains solid phase EP/anti-wear additive for added equipment protection

Resistant to throw-off

The lubricants strongly adhere to gear teeth and other machine elements to resist excessive throw-off. This provides a wear-resistant, viscous, continuous film that lubricates well under boundary conditions.

The Mobiltac NC Series' properties help ensure the lubricants will not harden, chip or flake in cold weather; they are self-healing and do not form a hard-packed build-up in gear-tooth roots. Dripping and throw-off are minimal and they are easily cleaned up with a solvent-soaked rag.

Minimised flash point

The Mobiltac NC Series is resistant to rain, snow and process water washing and the lubricants' flash points minimize the risk of fire.



The Mobiltac NC Series offers a range of potential benefits including:

- Minimal equipment wear, downtime and maintenance costs
- Easy start-up at low temperatures
- Excellent protection in wet environments
- A protective lubricating film at low temperatures

For more information on Mobiltac NC Series, please contact your ExxonMobil Marine Fuels & Lubricants representative or visit www.exxonmobil.com/marine