



# Motex® 2T Outboard

## Two-cycle outboard engine lubricant

Product Data Sheet



### Customer benefits

#### Exceeds NMMA approvals

Motex 2T Outboard is a highly reliable two-stroke outboard engine lubricant formulated with superior quality mineral base stocks, high performance ash-less detergency and dispersancy additive systems, and a high flash diluent additive. It mixes rapidly with gasoline at low ambient temperatures.

Motex Outboard 2T is licensed for TC-W3® by the National Marine Manufacturers Association (NMMA).

#### Keep-clean power and performance

Motex 2T Outboard delivers high performance engine protection to outboard engines operating under high speed, high temperature conditions. Motex 2T Outboard protects against cylinder wall scuffing, and its advanced formulation additives also prevent the formation of high temperature oxidation in the form of varnish and soot, resisting sparkplug fouling, exhaust port clogging and piston ring sticking.

This robust and reliable lubricant maximises power output performance by preventing surface pre-ignition, and inhibits the formation of engine rust and other harmful corrosive elements.

### Applications and approvals

- Water cooled two-stroke engines requiring NMMA TC-W3TM, TC-WII or TC-W oils.
- Pre-mixed gasoline/oil two-stroke engines and oil injected two-stroke applications.
- Miscible with all types of gasoline (leaded and unleaded) and does not exhibit gel formation tendency.
- Formulated for use at all engine manufacturer's fuel/oil ratios.
- Suitable for most air cooled two-stroke applications but must not be used in very severe applications such as snowmobiles or chainsaws.

### Product features:

This high-reliability lubricant maximises power output performance by delivering exceptional engine cleanliness, and inhibits the formation of engine rust and other harmful corrosive elements.



Motex 2T Outboard is licensed for:

- NMMA TC-W3® RL-29102E

## Product specifications

MOTEX 2T OUTBOARD		
TYPICAL DATA		
TEST	TEST METHODS	RESULTS
Density, 15 °C, kg/l	ASTM D4052	0.871
Visc, Kinematic, 40 °C, mm <sup>2</sup> /s	ISO 3104	54
Visc, Kinematic, 100 °C, mm <sup>2</sup> /s	ISO 3104	8.8
Pour Point, °C	ISO 3016	-39
Flash Point PM, °C	ASTM D0093	100
Total Base Number, mg KOH/g	ISO 3771	10
Sulphated Ash, %wt	ASTM D0874	<0.01
Colour	Visual	Blue

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved. This supersedes all previous editions and information contained in them.

**Disclaimer** Chevron accepts no liability for any loss or damage suffered as a result of using this product for any application other than applications specifically stated in any Product Data Sheet's.

**Health, safety, storage and environmental** Based on current available information, this product is not expected to produce adverse effects on health when used for the intended application and in accordance with the recommendations provided in the Material Safety Data Sheet (MSDS). MSDS's are available upon request through your local sales office, or via the Internet. This product should not be used for purposes other than its intended use. When disposing of used product, take care to protect the environment and follow local legislation.