



## OUTBOARD ENGINE OIL

# BRAVOIL™

### Technical Data Sheet

## WAVE 2T PLUS

### PRODUCT DESCRIPTION:

WAVE 2T Plus is a high-quality marine outboard engine oil specifically designed for two-stroke engines. It boasts premium performance due to its special ashless additive system, which enhances engine lubrication and protection. One of its key features is its pre-dilution with a high flash point solvent, making it easier to mix with petrol across various temperature ranges.

This oil is engineered to meet the requirements of engines that demand NMMA TC-W3 performance lubricants, ensuring optimal performance and protection in all operating conditions, whether it's recreational boating or commercial use.

### APPLICATION:

WAVE 2T Plus is a versatile lubricant suitable for a wide range of two-stroke engines, including but not limited to outboard engines, motorcycles, lawnmowers, scooters, golf carts, chainsaws, and other two-stroke powered equipment. It is formulated to meet or exceed the requirements of TC-W3 or earlier lubricants.

For optimal performance and engine protection, it is important to adhere to the manufacturer's recommended fuel/oil mix ratio for your specific equipment. If the manufacturer does not provide a specific ratio, the general recommendation is to use a 50:1 fuel/oil mix ratio, meaning 50 parts of fuel to 1 part of WAVE 2T Plus.

### FEATURES & BENEFITS:

- Maintains high-power output
- Superior piston cleanliness and minimizes deposit formation
- Reduces maintenance cost due to enhanced lubricity
- Trouble free operation
- Maximizes spark plug life

### PERFORMANCE STANDARDS: Meets or Exceeds:

- NMMA TC-W3
- API TC

### TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	WAVE 2T PLUS
Kinematic Viscosity @ 104°F / 40°C	ASTM D445	cSt	61
Kinematic Viscosity @ 212°F / 100°C	ASTM D445	cSt	9,1
Viscosity Index (min)	ASTM D2270	-	127
SP. Gravity @ 60°F	ASTM D4052	g/cm <sup>3</sup>	TBR
Flash Point (min)	ASTM D92	°C	126
Pour Point (max)	ASTM D97	°C	-36

### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website [www.bravoil.ae](http://www.bravoil.ae)

### HEALTH & SAFETY:

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet [www.bravoil.ae](http://www.bravoil.ae)

### PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

### STORAGE:

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.