

# **OUTBOARD ENGINE OIL**

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# Technical Data Sheet

# **AQUACRAFT**

#### PRODUCT DESCRIPTION:

AquaCraft is a premium performance, two-stroke, marine outboard engine oil formulated with a special ash-less additive system. It is prediluted with high flash point solvent to facilitate mixing with petrol at all temperatures. It is designed for engines requiring NMMA TC-W3 performance lubricants, operating in all service conditions.

#### APPLICATION:

AquaCraft is recommended for use in two-stroke engines where TC-W3 or earlier lubricants are recommended. These applications include outboard engines, motorcycles, lawn mowers, scooters, golf carts, chainsaws, and other two-stroke powered equipment. AquaCraft is well suited for engines using oil injection systems with fuel/oil mixture ratios of up to 50:1. AquaCraft has excellent low-temperature mixing characteristics that make it suitable for use in cold climate conditions.

# **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 LEVELS: Meets or Exceeds:

- APITC
- NMMA TC-W3

#### INDUSTRY APPROVAL:

NMMA TC-W3

#### TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	AquaCraft
Grade			TC-W3
Kinematic Viscosity @ 104°F / 40°C	ASTM D-445	cSt	61
Kinematic Viscosity @ 212°F / 100°C	ASTM D-445	cSt	9.1
Viscosity Index	ASTM D-2270	-	127
SP. Gravity @ 60°F	ASTM D-4052	g/cm3	TBR
Flash Point (min)	ASTM D-92	°C	126
Pour Point (max)	ASTM D-97	°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 into drains or the environment. Dispose to an authorized used oil collection point.

### **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.

# 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 storing 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.

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