

# Product Information

A PRODUCT OF THE VALVOLINE COMPANY A DIVISION OF ASHLAND INC.



## Valvoline BIA Outboard Oil

### Description

Valvoline BIA Outboard Oil is a BIATC-W2 oil for two cycle marine outboard engines.



### Advantages

- Blended using selected paraffinic base oils and additive systems.
- Additive system is ashless, giving good detergency properties and corrosion protection during storage. Being ashless, spark plug fouling and deposits are minimized.
- Pre-diluted to aid in mixing and dyed blue to identify mixture.

### Applications

- Fuel to oil ratios can be from 11:1 to 100:1
- Always follow Manufacturers dilution recommendation.

### Approvals / Performance Levels

BIA / NMMA TC-W2 (Certification Number TC-W S7679)  
API / CEC TSC-4 (TD)  
Use at manufacturers mix ratios.

### Properties

Test	Typical Property
Density @ 20°C	0.864
Kinematic Viscosity @ 40°C cSt	32 cSt
Flash Point C.O.C. °C	80

This information only applies to products manufactured in the following location(s):

Effective Date:	Expiration Date:	Replaces:	Author's Initials:	Pages:	Code:
08/27/04	N/A	10/97	WAR	1	

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