

VALVOLINE™ MULTI-PURPOSE 2-STROKE ENGINE OIL

Valvoline Multi-Purpose 2-Stroke Engine Oil is a state of the art ashless two-cycle lubricant. Premium base stocks are blended with a modern ashless detergent additive package to provide maximum performance for air- and water-cooled 2 stroke engines. This ashless system provides better protection from ring and cylinder wear under the higher operating temperatures typical of air-cooled service. **2-Stroke Multi-Purpose** is pre-diluted for ease of mixing with gasoline and may also be used in direct injector systems.

Valvoline Multi-Purpose 2-Stroke Engine Oil provides excellent protection against rust, wear, corrosion, piston scuffing and ring sticking.

It is recommended for 2-stroke engines in lawn mowers, motor scooters, snowmobiles, chain saws, portable generators, snow blowers and outboards. This oil may be used where manufacturers recommend fuel/oil ratios from 11:1 to 100:1. It meets NMMA TC-W3 warranty and service requirements.

Approvals and Licenses:

NMMA (formerly BIA) TC-W3	Japanese JASO-FB Category
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Typical Properties:

	2-Stroke Multi-Purpose
Gravity (API)	31.9
Vis @ 100°C (cSt)	6.70
Vis @ -25°C, cP	3000
Pour Point (°C)	-36
Sulfated Ash, wt%	Nil
Color	Blue-Green
Flash Point (D-93), °C	65

Part Numbers:

	2-Stroke Multi-Purpose
12/1 Quart	VV461
6/1 Quart	822384

This information only applies to products manufactured in the following location(s): USA, Canada.

Effective Date:
8/15/18

Author's Initials:
MW