

# Product Information



A PRODUCT OF ASHLAND CONSUMER MARKETS, A COMMERCIAL UNIT OF ASHLAND INC.

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*Lubricants – Industrial Lubricants*

Version: 2162, 2164, 2165/03

## Air Tool Lubricant

*Premium Air tool Lubricating Oil*

*- Reduces wear*

A specialised air lubricant that provides effective lubrication and trouble free service life for air operated equipment. The grades are manufactured from paraffinic base oil and contain rust, oxidation and foam inhibitors, together with an extreme pressure additive. It contains a balance of demulsibility control and tackiness which is required for effective lubrication of air operated equipment. This specialised air lubricant is available in the following viscosity grade (ISO) 68, 150 and 320.

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### Features and Benefits

- Excellent lubrication for air operated rock drills, air hammers and percussion type equipment.
- Suitable for use in underground operations.
- Grades meet the requirements of major equipment manufacturers.

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### Applications

Recommended for use in industrial and mobile applications that are operating under mild to severe conditions. It is an excellent product for general industrial equipment, including machine tools.

Please consult the owners' manual before use.

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### Features and Benefits

- Superior Protection  
Airtool fights the three major causes of tool failure – deposits, rust and wear.
- Viscosity Control  
Delivers enhanced durability.
- Wear protection  
The advanced extreme pressure additives ensure excellent wear protection and enhances component life.
- Superior Water Separation  
Very good demulsibility performance for longer fluid life and rust prevention.

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## Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. A Material and Safety Data Sheet (MSDS) is available on request via your local sales office or 1800 804 658 or through our website [www.valvoline.com.au](http://www.valvoline.com.au)

## Protect the Environment

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

## Typical Properties

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline™ specifications, variations in these characteristics may occur.

Air Tool ISO	68	100	150	320
Viscosity @ 100 °C, mm <sup>2</sup> /s, ASTM D445	9.1	11.8	15.8	24.5
Viscosity @ 40 °C, mm <sup>2</sup> /s, ASTM D445	68	102	150	320
Viscosity Index ASTM D2270	110	104	100	98
Pour Point, °C, ASTM D5950	-32		-9	-6
Density @ 15 °C, kg/L, ASTM D4052	0.879	0.878	0.895	0.910
Flash Point (COC), °C, ASTM D92	201		217	232

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

ISO 68	ISO 100	ISO 150	ISO 320	Pack Size
2162.20	2163.20	2164.20	2165.20	20L
	2163.51	2164.51	2169.51	205L
		2164IBC	2169IBC	IBC

## People Who Know, Use Valvoline™

Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants including MaxLife™, the first motor oil specifically formulated for higher-mileage vehicles; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit [www.valvoline.com.au](http://www.valvoline.com.au) or contact the Valvoline Technical Hotline on 1800 804 658

## Author:

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