# PRODUCT INFORMATION



## **Cotton Spindle Cleaner**

**Valvoline Cotton Spindle Cleaner** is a water emulsifiable oil designed to clean the spindles of cotton-picking machinery. It comprises of highly refined paraffinic mineral oil containing a unique emulsifier system.

## **Features and Benefits**

## Excellent Detergency

Removes sap and dirt from cotton spindles

## Superior Emulsion Stability

Emulsifies readily with water with minimal agitation. Suitable for use with hard water

#### Wear protection

Reducing wear and allowing for minimal down-time due to spindle contamination

#### Low Treat rate

An effective cleaner at very low treat rates.

**Mixing Ratio:** As a guide, in applications with lower plant-sap content and/or soft water, the concentration of Cotton Spindle Cleaner in water could be as low as 1:100. The concentration should be increased with hard water and/or higher lint yields, typically up to 1:70 or possibly higher. The equipment manufacturer's guidelines will also provide information on dilution requirements pending operating conditions.

## Keeping the world moving since 1866™

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 <a href="www.valvoline.com.au">www.valvoline.com.au</a> or contact the Technical Hotline on 1800 804 658 for product recommendations.

## **Typical Properties**

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

Cotton Spindle Cleaner	Typical
Appearance	Clear
Density @ 15°C, kg/L, ASTM D4052	0.869
Colour, Visual	Light Amber

Note: Cotton Spindle Cleaner may be unsuitable for use in some engines, always consult owners' manual if in doubt.

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

Part Number	Pack Size
1114.20	20L
1114.51	IBC

## **Health and Safety**

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request via your local sales office or 1800 804 658 or through our website <a href="https://www.valvoline.com.au">www.valvoline.com.au</a>

## **Protect the Environment**

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

## Storage

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.

## Author:

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