

# PRODUCT INFORMATION



*Automotive Chemicals – Technical Sprays - Cleaning*

Version: **TS/022**

## **Valvoline™ Industrial Cleaner**

High quality universal cleaner to remove polar and non-polar contaminations from metal and various types of plastics parts (treated and untreated).

### **Applications**

Bearings  
Gear wheels  
Locks  
Cylinders  
Rails  
Fastenings  
Axles  
Machine parts  
Garden tools  
Garden furniture  
Wooden parts  
(Car) Windows  
Floors and walls

### **Product characteristics**

Powerful jet spray  
High dissolving properties  
Leaves no residue  
Fast evaporation  
Non-conductive  
Non-corrosive  
360° valve

### Directions for use:

Before use, carefully read the directions on the packaging.

Valvoline™ Industrial Cleaner should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use.

Before treatment, cover conductive parts and switch off electrical installations.

Spray parts to be treated and allow to take effect. Remove persistent contamination using a brush.

Repeat the treatment till the contamination has disappeared.

Contaminated Valvoline™ Industrial Cleaner should be regarded as chemical waste.

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## 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; 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.valvolineeurope.com](http://www.valvolineeurope.com)

## Typical properties

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

Valvoline™ Industrial Cleaner	
Contents	500 ml
Basis	Aliphatic Hydrocarbons
Propellant	Carbondioxide
VOC-content	Approx. 94% w/w
Colour	Transparent
Scent	Characteristic
Relative density at 20°C	0,75 g/ml
Yield	3,55 g/sec
Refractive Index at 20°C	1,385
Vapour pressure at 20°C	5,5 to 6,5 bar

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

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## 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. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet <http://sds.valvoline.com>

## Protect the environment

Take used chemicals to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.

## 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.

Replaces –