

*Automotive Chemicals – Technical Sprays - Assembly*

Version: **TS/006**

## **Valvoline™ Copper Spray**

High quality spray with a high copper content to prevent wear and sticking of screwed connections which are exposed to high temperatures.

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### **Applications**

Brake parts  
Exhaust parts  
Screwed connections, which are exposed to very high temperatures  
Thread of spark plugs

### **Product characteristics**

High thermal stability  
Resistant to chemical and weather influences  
Corrosion preventative  
Excellent adhesion  
Prevents wear and sticking  
Simplifies the future removal  
Directed jet spray

### Easy to use:

Before use, carefully read the directions on the packaging.

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

Apply Valvoline™ Copper Spray. The specific lubrication property is achieved after evaporation of the solvent (approx. 1 minute)

# PRODUCT INFORMATION



## 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™ Copper Spray	
Contents	500 ml
Basis	EP grease and small copper particles
VOC-content	Approx. 69% w/w
Solid content	Approx. 31% w/w
Colour	Copper
Scent	Characteristic
Appearance	Paste
Relative density at 20°C	0,767 g/ml
Yield	1,26 g/sec
Vapour pressure at 20°C	3 to 4 bar
Temperature resistant	-40°C to +1.100°C

**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 –