

Automotive Chemicals – Technical Sprays - Lubrication

Version: **TS/020**

Valvoline™ PTFE Dry

High quality dry, surface lubricant to treat mechanical parts made of metal or plastic where no residue of oil or grease are desired.

Applications

Rails
Door locks
Zippers
Towing hooks
Oven hinges
Folding roofs
Safety belts
Wipers
Seat rails
Window rails

Product characteristics

No residue of oil or grease (dry film)
Very low friction factor
Excellent adhesion
Prevents wear and sticking
Suitable for parts which are subjected to light loads and low speeds
Resistant to weather influences
Suitable as release agent for moulds, where the use of silicones is not desired.
Direct jet spray

Directions for use:

Before use, carefully read the directions on the packaging.

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

Apply Valvoline™ PTFE Spray in a thin layer.

After evaporation of the solvent (approx. 1 minute) a protecting, dry PTFE film remains.

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

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™ PTFE Dry	
Contents	500 ml
Basis	Polytetrafluorethylene
VOC-content	Approx. 99% w/w
Colour	Transparent White
Appearance	White powder
Yield	1,74 g/sec
Vapour pressure at 20°C	3 to 4 bar
Particle size	5 µm
Temperature resistance	-50°C to +250°C
Drying time	Approx. 5 minutes

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 –