

CATALOGUE

# SERVICE CHEMICALS

AUGUST 2024



**THE ORIGINAL MOTOR OIL**  
AMERICA'S FIRST MOTOR OIL BRAND



FOLLOW US ON



ValvolineGlobalEMEA

# SERVICE CHEMICALS



TECHNICAL SPRAYS



SERVICE ADDITIVES

Valvoline offers a wide range of maintenance products specially designed to help improve the functionality of the vehicle or piece of equipment and extend its operating life.

Service chemicals are designed for specific applications, such as extremely high temperatures, high pressure, or ultra-high vacuums.

Valvoline service chemicals are highly versatile and have various applications. Each product is engineered to meet the highest industry standards.

For more than 150 years, we have been delivering innovative lubricants for a variety of applications. We continue to perfect our service chemicals to make sure they aid in your efforts to maintain your vehicle or piece of equipment and keep it operating at an optimal level.

All service chemicals from our selection provide excellent lubrication and the ultimate protection against wear, under all operating conditions. Additionally, they have excellent cleaning properties and prevent deposit formation. That way, they increase engine performance and minimize downtime for maintenance. Most importantly, none of the products from our selection are considered to be hazardous. They comply with the defined safety standards. For more information on individual service chemical types from the Valvoline selection, read our product information sheets and safety data sheets.

Before purchasing any of the products, read the manufacturers' instructions to make sure that the service chemical is the most appropriate product for your needs. Your satisfaction and safety are our top priority!

Choosing the correct service chemical can be difficult. We encourage you to check out our Lubricant Advisor for the best service chemical recommendation for your vehicle or equipment.



## SERVICE CHEMICALS

# TECHNICAL SPRAYS



PROTECTION



LUBRICATION



CLEANING



TOOL



ASSEMBLY



CAR CARE



FIND YOUR VALVOLINE PRODUCTS HERE



PROTECTION



# V-BELT SPRAY

500 ML 887041

High quality spray to protect V-Belts and to treat and prevent slipping.

### APPLICATIONS

Vehicle	Lathes
Machinery	Lawn mowers
Conveyer belts	Generators
Agricultural	Compressors
Machinery	Forklift trucks
Drill	Pumps
Presses	Milling machines
Concrete mixers	

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Electro Protect should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Switch off electrical installations before treatment. Parts to be treated must be clean, dry and free of grease before using the product. Apply Valvoline™ Electro Protect in several thin layers for the best result.

PROTECTION



# SILICONE SPRAY

500 ML 887042

Silicone spray to lubricate and protect plastic or rubber parts. Prevents freezing and drying of rubbers and creaking of plastic parts.

### APPLICATIONS

Door rubbers	Creaking plastic parts
Dashboards	Bumpers
Sunshine roofs	Rails (caravan, blinds)
Sliding doors	Saw blades
Removes agents for moulds	

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Silicone Spray should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Apply Valvoline™ Silicone Spray in a thin layer. Optimum lubrication is obtained after evaporation of the solvent (approx. 1 minute).

PROTECTION

# ELECTRO PROTECT

500 ML 887044

Water and moisture-repellent and ensures prolonged and more efficient operating life of switches, batteries, cables, and various electric tools and systems.

### APPLICATIONS

Vehicles	Machinery
Conveyer belts	Agricultural Machinery
Drill presses	Concrete mixers
Lathes	Lawn mowers
Generators	Compressors
Forklift trucks	Pumps
Milling machines	

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ V-Belt Spay should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Switch off engine. Apply Valvoline™ V-Belt Spay in an equal, thin layer on the threads of the V-Belt and allow to take effect. After evaporation of the product, the engine can be switched on.

LUBRICATION



# PTFE DRY

500 ML 887045

Silicone spray to lubricate and protect plastic or rubber parts. Prevents freezing and drying of rubbers and creaking of plastic parts.

### APPLICATIONS

Door rubbers	Creaking plastic parts
Dashboards	Bumpers
Sunshine roofs	Rails (caravan, blinds)
Sliding doors	Saw blades
Removes agents for moulds	

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Silicone Spray should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Apply Valvoline™ Silicone Spray in a thin layer. Optimum lubrication is obtained after evaporation of the solvent (approx. 1 minute).





LUBRICATION



# PTFE SPRAY

500 ML 887046

Lubricant to treat mechanical parts of metal and plastic. Water repellent and resistant to weak acids and bases.

### APPLICATIONS

Door rubbers	Creaking plastic parts
Dashboard	Bumpers
Sunshine roofs	Rails (caravan, blinds)
Sliding doors	Saw blades
Removes agents for moulds	

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Silicone Spray should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Apply Valvoline™ Silicone Spray in a thin layer. Optimum lubrication is obtained after evaporation of the solvent (approx. 1 minute).

LUBRICATION



# HIGH PRESSURE LUBRICANT PTFE

500 ML 889708

High quality lubricant to treat mechanical parts of metal and plastic. Contains PTFE and extreme pressure additives to protect against wear under high pressure and high temperatures.

### APPLICATIONS

Vehicles	Machinery
Conveyer belts	Agricultural Machinery
Drill presses	Concrete mixers
Lathes	Lawn mowers
Generators	Compressors
Forklift trucks	Pumps
Milling machines	

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ V-Belt Spay should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Switch off engine. Apply Valvoline™ V-Belt Spay in an equal, thin layer on the threads of the V-Belt and allow to take effect. After evaporation of the product, the engine can be switched on.

LUBRICATION



# WHITE GREASE

500 ML 887047

Spray grease to lubricate mechanical parts of metal or plastic. Excellent adhesion, mechanical and thermal stability.

### APPLICATIONS

Metal to metal connections	Roller bearings
Metal to plastic connections	Sliding bearings
Door hinges	Ball bearings
Springs	Stabilization rubbers
Shock absorbers	Worm wheels

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ White Grease should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Apply Valvoline™ White Grease in a thin layer. Optimum lubrication is reached after evaporation of the solvent.

LUBRICATION



# SYNTHETIC CHAIN LUBE

500 ML 887049

Low friction factor for minimal resistance while maintaining the outstanding lubricating properties, even at heavy loads. Especially suitable for highspeed chains of motorcycles, bicycles, mopeds, etc.

### APPLICATIONS

For all types of (high speed) chain drives such as bicycles, motorcycles and mopeds

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Electro Protect should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Switch off electrical installations before treatment. Parts to be treated must be clean, dry and free of grease before using the product. Apply Valvoline™ Electro Protect in several thin layers for the best result.



LUBRICATION



# MULTI SPRAY

500 ML 887048

Universal oil to lubricate, protect and clean parts of metal and plastic. Good penetration properties, removes oil, grease, waxes and tar. After using, a protective film remains.

### APPLICATIONS

Chains subjected to light loads	Pedals
Locks	Skeelers, Skates and Skateboards
Garden tools	Tools
Fasteners (screws, bolts and nuts)	Machinery
	Hometrainer

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Multi Spray should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Apply Valvoline™ Multi Spray in the desired quantity. The optimum lubrication will be obtained after evaporation of the solvent.

LUBRICATION



# INDUSTRIAL CHAIN GREASE

500 ML 887050

Spray to lubricate chain-driven transmissions, which are liable to heavy loads. To be processed like oil, with the properties of grease.

### APPLICATIONS

Chains  
Chains driven transmissions, subjected to heavy loads  
Conveyors

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging and act accordingly. Valvoline™ Industrial Chain Grease should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Apply Valvoline™ Industrial Chain Grease in a thin layer. During the initial flow phase (when the spray can penetrate the treated chain) the product has a foaming effect. Optimum lubrication is obtained after evaporation of the solvent.

# GLASS CLEANER

500 ML 887065

High quality spray to clean windscreens and mirrors.

### APPLICATIONS

Windows (glass and plastic)	Whiteboards
Mirrors	Counters
	Furniture

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Glass Cleaner should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Apply Valvoline™ Glass Cleaner and allow to take effect. Spread equally with a cloth and then dry with a dry cloth or tissue paper.

CLEANING



# CONTACT CLEANER

500 ML 887066

Powerful jet spray, carefully formulated to provide maximum protection during the cleaning process of electrical contacts. Meets industry and safety requirements.

### APPLICATIONS

Switches  
Batteries  
Contact points  
Printed circuit board switches  
Multiple sockets

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Contact Cleaner should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Switch off electrical installations before treatment. Spray the parts to be treated until the contamination has disappeared. Contaminated contact cleaner should be regarded as chemical waste. Only switch on the electric installation after the solvent has been evaporated.

CLEANING





CLEANING



# AIRCRO CLEANER

500 ML      887067

Cleansing foam to condition the air-conditioning in motor vehicles. Optimizes the functioning of the air-conditioning. Leaves a subtle orange scent.

### APPLICATIONS

Air-conditioning

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Aircro Cleaner should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Before treatment, switch off the engine and electrical installations. Apply the foam to the evaporator of the air conditioning by means of the enclosed adapter. Insert the adapter about 30 centimetres into the air inlet (please refer to the user manual of the vehicle for the location of the air inlet) of the air-conditioning and completely empty the can. After applying, do not switch on the engine or the electrical installations for at least 30 minutes. In these 30 minutes the foam will break and leave the system through the condensed water outlet as a fluid.

CLEANING



# INDUSTRIAL CLEANER

500 ML      887068

Universal cleaner to remove a-polar and polar contaminations from parts, treated and untreated, of metal and various types of plastic.

### APPLICATIONS

 Bearings  
 Gear wheels  
 Locks  
 Cylinders  
 Rails  
 Fastenings  
 Axles

 Machine parts  
 Garden tools  
 Garden furniture  
 Wooden parts  
 (Car) Windows  
 Floors and walls

### 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 an 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.

CLEANING

# ALL PURPOSE CLEANER

500 ML      887069

High quality citrus cleaner to remove grease, tar, oil, wax, ink, resin, stickers and residues of glue from parts of treated and untreated metal, wood, stone and various types of plastic. Leaves no residue.

### APPLICATIONS

 Machine parts  
 Garden tools  
 Garden furniture  
 Wooden parts  
 (Car) Windows  
 Floors and walls  
 Axles

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ All Purpose 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 an allow to take effect. Remove contamination with a clean, non-fluffy cloth or tissue. For parts of treated metal and plastic, we advise to test the compatibility.

CLEANING



# DPF CLEANER

400 ML      887070

Tool to loosen and remove ash deposits in diesel-particle filter systems, without disassembly. Fast acting, solvent free, non-corrosive and non-flammable.

### APPLICATIONS

Diesel-particle filter systems

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ DPF Cleaner should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Before use, allow the engine to cool down (maximum 50°). Disassemble the temperature or pressure sensor from the filter.

**INSERT THE SPECIAL TUBE INTO THE OPENING AND EMPTY THE CAN IN THE FOLLOWING INTERVALS:**  
 Spray 3 to 5 times; allow to soak for 5 seconds. Install the temperature or pressure sensor. Start the engine and allow to run stationary for at least 15 minutes to evaporate most of the fluid. Make a test drive of 30 minutes. This may cause the formation to steam.





CLEANING



# EGR CLEANER

500 ML 887071

Exhaust gas recirculation cleaner, to dissolve deposits in Air Intake valve, air intake system, manifold and inlet valves. Fast acting, leaves no residue and prevents the deposits of resin.

### APPLICATIONS

EGR valve  
Air intake system  
Manifold  
Inlet valve

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. For professional use only. Valvoline™ EGR Cleaner should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Please refer to the owner's manual for the location of the hardware. Loosen the hose between the turbo and air intake system. Start the engine and allow to run at approx. 2000 rpm. Spray Valvoline™ EGR Cleaner directly into the inlet of the manifold by repeatedly, briefly pressing the nozzle till the engine runs more smoothly. Install the hose.

CLEANING



# BRAKE CLEANER

500 ML V1\* 887059 V2\*\* 887058 V3\*\*\* 887060

Brake cleaner with high dissolving properties. Leaves no residue, non-conductive and non-corrosive.

### APPLICATIONS

Drum Brakes Brake Calipers  
Disc Brakes Brake Shoes  
Brake Linings

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Brake Cleaner should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake aerosol before use. Cover lacquered and plastic parts. Spray parts until the contamination has disappeared. Contaminated brake cleaner should be regarded as chemical waste.

#### LANGUAGES ON THE LABEL:

\* V1: EN, NL, FR, IT, ES, PL, DE  
\*\* V2: ET, LV, LT, FI, NO, SV, DA, RU/UA  
\*\*\* V3: EL, HR, KK, CS, HU, TR, HE, RO

CLEANING

# POWER BRAKE CLEANER

500 ML 887081

Brake cleaner with high dissolving properties. Extra pressurized aerosol around 8 bar instead of regular 4 bar.

### APPLICATIONS

Drum Brakes  
Disc Brakes  
Brake Linings  
Brake Callipers  
Brake Shoes

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Power Brake Cleaner should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Cover lacquered and plastic parts. Spray parts until the contamination has disappeared. Contaminated brake cleaner should be regarded as chemical waste.

CLEANING



# CARBURETTOR CLEANER

500 ML 887082

Cleaner for the interior and the exterior of carburettors and valves, without disassembly.

### APPLICATIONS

Carburettors  
Valves

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Carburettor Cleaner should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Switch of the engine and allow to cool down. Remove the air filter. Please refer to the user manual for the location of the air filter. Spray the exterior of the carburettor until the contamination has disappeared. Spray the visible parts of the interior of the carburettor and allow to take effect. Start the engine and let idle with very limited speed. Spray the carburettor cleaner several times at the air inlet and increase the speed of the engine. Switch the engine off and install the air filter.





TOOL



# MOTOR START

500 ML 887056

High quality ether based spray for starting problems with internal combustion engines.

### APPLICATIONS

Diesel engines  
Petrol engines

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Before using Valvoline™ Motor Start carefully read the directions on the packaging and act accordingly. This product is extremely flammable. Valvoline™ Motor Start should be used at room temperature. Shake before use. Spray Valvoline™ Motor Start into the air inlet of the air filter for several seconds. Please consult your user's manual for the location of the air inlet. Start the engine.

TOOL



# ZINC SPRAY

500 ML 887062

Zinc spray to treat galvanised and untreated steel. Outstanding cathodic corrosion prevention. Resistant to petrol, chemicals and weather influences. Spot-weldable

### APPLICATIONS

Fast drying  
Good filling properties  
Outstanding cathodic corrosion prevention  
Resistant to petrol, chemicals and weather influences  
Spot-weldable  
Excellent adhesion

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Zinc Spray should be at room temperature before use. The processing temperature should be between 15 to 25°C. Shake 2 minutes before use and spray a sample.  
**PRE-TREATMENT:** The surface to be treated should be clean, dry and free of grease. Remove loose old lacquer and rust and sand the surface  
**TREATMENT:** When spraying, the distance between the spray and the surface should be approx. 25 to 30 centimetres. Apply the spray in several thin layers. Before applying the next layer, shake the spray can. When desired, after drying a primer and a lacquer can be applied. After use, clean the valve (turn aerosol upside down and press the nozzle for approx. 5 seconds). The drying time depends on the ambient temperature, the air humidity and the thickness of the lacquer applied.

TOOL



# GASKET REMOVER

500 ML 887063

Spray for fast and easy removal of dried adhesives and seals, as well as hardened sealing materials in cars and machine parts. Non-conductive and non-corrosive.

### APPLICATIONS

Cylinder heads  
Gear boxes  
Exhausts  
Crankcases  
Sanitary fittings  
Water and oil pumps  
Electro engines

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Gasket Remover should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Cover lacquered and plastic parts. Apply Valvoline™ Gasket Remover in an equal layer on the parts to be treated and allow to take effect for approx. 10 minutes. Carefully remove the dissolved residues with a filling-knife. With persistent contamination, repeat the treatment.

TOOL



# CUT & DRILL LUBE

500 ML 887064

High quality oil to prevent over-heating of metals in cutting and drilling activities. Reduces wear of the tool. Silicone-free and non-corrosive.

### APPLICATIONS

Cutting  
Sawing  
Turning  
Milling  
Drilling

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Cut & Drill Lube should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Before processing, spray the tool and the material generously. The tool and the material must remain moist during the activities.



ASSEMBLY



# VASELINE SPRAY

500 ML 887051

Transparent, universal lubricant and preservative. Excellent adhesion and corrosion prevention properties.

### APPLICATIONS

- |   |  |
|---|--|
| Battery poles                             | Electrical connections   |
| Audio controls                            | Protection for ultra-light materials (ultra-light planes, wind turbines) |
| Fasteners (screws, bolts, nuts and nails) |  |
| Antennas                                  |  |

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Vaseline Spray should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Apply Valvoline™ Vaseline Spray in a thin layer. The optimum lubrication will be obtained after evaporation of the solvent.

ASSEMBLY



# COPPER SPRAY

500 ML 887052

Spray with a extra high copper content to prevent wear and sticking of screwed connections which are exposed to very high temperatures.

### APPLICATIONS

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

### DIRECTIONS FOR 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)

ASSEMBLY



# PENETRATING OIL

500 ML 887053

High quality effective spray to loosen rusted parts. Good penetrating properties, contains graphite and MoS2.

### APPLICATIONS

- |                                    |              |
|------------------------------------|--------------|
| Screwed connections                | Tools        |
| Gear wheels                        | Rails        |
| Locks                              | Chains       |
| Fasteners (screws, bolts and nuts) | Garden tools |

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Penetrating Oil should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Apply Valvoline™ Penetrating Oil and allow it to take effect.

ASSEMBLY



# GLUE SPRAY

500 ML 887054

Glue for both permanent and temporary adhesion. Suitable to glue paper, cardboard, wood, textile and various types of plastic.

### APPLICATIONS

- Paper
- Wood
- Cork
- Cardboard
- Textile
- Leather
- Various types of plastics

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Glue Spray should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Distance to the surface to be treated is approximately 25 to 30 centimetres. Apply Valvoline™ Glue Spray in an equal layer. For permanent adhesion, treat both parts to be glued and allow to dry for 15 to 20 minutes, after this press firmly together. For temporary adhesion, treat one of the parts to be glued and allow to dry for 5 to 10 minutes, after this press firmly together. When treating porous surfaces, apply several layers. After use, clean the valve (turn spray can upside down and press the nozzle for approx. 5 seconds).



ASSEMBLY



# CERAMIC GREASE

500 ML 887055

Metal-free ceramic grease, to treat parts which are liable to heavy workload and/or which are exposed to very high temperatures.

### APPLICATIONS

ABS brake systems	Screwed connections, which are exposed to high temperatures
Lambda sensors	
Brake parts	Industrial ovens
Exhaust parts	

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Ceramic Grease should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Apply Valvoline™ Ceramic Grease. The specific lubrication properties of Valvoline™ Ceramic Grease will be obtained after evaporation of the solvent (approx. 1 minute).

CAR CARE



# COCKPIT SPRAY FOAM

500 ML 887083

Cockpit spray to clean, protect and embellish the dashboard and other plastic parts in the car.

### APPLICATIONS

Vehicle dashboard

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Cockpit Spray Foam should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Before treatment, switch off electrical installations. Apply Valvoline™ Cockpit Spray Foam and allow to take effect so the foam can break. Then polish with a dry cloth.

# AIRCO REFRESHER

500 ML 892334

Effective spray to refresh the air conditioning and air circulation system in vehicles.

### APPLICATIONS

Air-conditioning

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Valvoline™ Airco Refresher should be at room temperature before use. The processing temperature should be between 5 to 30°C. Shake before use. Start the engine and let the engine idle. Put both chairs and the back of the chairs in front position. Put the air circulation system on full power in the recirculation position. Place Valvoline™ Airco Refresher behind the chairs, activate the aerosol by pressing the nozzle just once and close the doors. After full evaporation of Valvoline™ Airco Refresher, the engine should idle for some minutes. Switch off the engine and ventilate for approximately 10 minutes.

CAR CARE





**THE ORIGINAL MOTOR OIL**  
AMERICA'S FIRST MOTOR OIL BRAND.



# VALVOLINE LUBRICANT ADVISOR APP

- LUBRICANT ADVISOR
- SERVICE ADDITIVES ADVISOR
- TECHNICAL SPRAYS ADVISOR
- PRODUCT INFORMATION SHEETS
- FIND VALVOLINE
- SAFETY DATA SHEETS



Download on the App Store



GET IT ON Google Play

™ Trademark of Valvoline Global operations. The information presented in this brochure is believed to be accurate and reliable. However, because the conditions and methods of use of the products are beyond Valvoline's control, Valvoline cannot assume any responsibility for performance or results obtained through the use of the products herein described. It shall be the responsibility of the user to determine the suitability of any of the products mentioned for the user's specific use. Valvoline's sole warranty is that the products shall at the time of delivery conform to the technical specifications in effect at the time of shipment. Any warranties that may be applicable pursuant to any laws or regulations, including any warranties of fitness for a particular purpose or merchantability, are expressly excluded. Unless expressly agreed otherwise, Valvoline's liability with regard to non-conforming products will be limited to the replacement value. Statements or suggestions concerning the possible use of the products described herein are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe any patent. Although every care is taken to ensure accuracy and completeness in compiling these data, no liability can be accepted for damage or loss caused by any errors or omissions in the information given.



[www.valvolineglobal.com](http://www.valvolineglobal.com)

SERVICE CHAMICALS

# SERVICE ADDITIVES



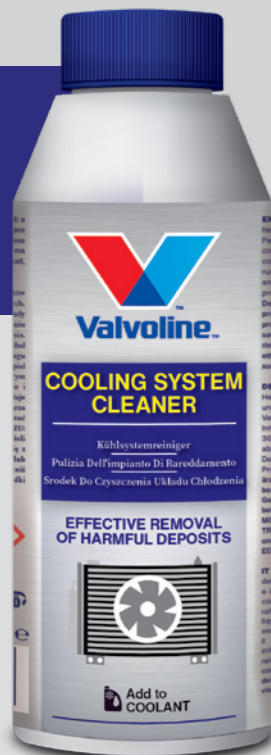
- COOLING SYSTEM
- DIESEL SYSTEM
- ENGINE OIL
- PETROL SYSTEM
- AUTOMATIC TRANSMISSION



Check the latest Approvals & Specifications:  
<https://pisheets.valvolineglobal.com>



COOLING SYSTEM



# CLEANER

250 ML 890602

Cleaning concentrate for quick and simple cleaning of radiator and heating systems of both diesel and petrol engines.

## APPLICATIONS

Suitable for all cooling systems of gasoline and diesel engines.

For a highly effective engine cooling performance after a coolant change.

### APPLICATION:

- to improve radiator performance
- to remove deposits from the cooling system
- to clean the cooling system of engine oil contamination (e.g. after gasket failure or engine repair)

## DIRECTIONS FOR USE

Remove the dirty coolant before cleaning and refill with fresh water. Apply the Valvoline Cooling System Cleaner (250 ml) to the radiator and leave the engine running at operating temperature for around 30 minutes. Drain the dirty mixture from the system (in case of a highly polluted cooling system repeat procedure). Wash out the cooling system with clean water. Refill the cooling system after cleaning, checking the sealing and ventilation. Suitable for up to 10 liters of coolant.

NOTE: in case of oil contamination it is recommended to replace rubber parts preventively.

COOLING SYSTEM



# STOP LEAK

300 ML 890603

Sealant for cooling systems of both diesel and petrol engines. Compatible with all types of coolants and antifreeze.

## APPLICATIONS

Suitable for all cooling systems of gasoline and diesel engines. Also for closed cooling systems.

Fully compatible with all types of antifreeze and coolants.

It has no harmful effect on rubber, plastics, alloys and non-ferrous metals.

### APPLY IN CASE OF:

- leaking cylinder head gaskets
- leaking cooling hose connections
- hairline cracks in the radiator, cylinder head or engine block.

## DIRECTIONS FOR USE

Take off the filling cap from the radiator, start the engine and put heating system on maximum. Wait till coolant starts flowing. Shake bottle and pour contents into the running engine's cooling system. Fill the cooling system with coolant up to maximum capacity (take care not to overfill) and put on the cap. After filling, leave engine running at idling speed for a further 10 minutes or do a test drive. Check cooling system level, ventilation and system sealing after cooling down. Danger: Do not remove filling cap if engine is HOT!

### DOSAGE RECOMMENDATIONS:

Passenger cars: 1 bottle (300 ml) on max. 10 L of coolant.  
Trucks: 2 bottles (2 x 300 ml) on 30 L of coolant.

# CLEANER

300 ML 890604

Direct cleaning additive for all diesel engines of passenger cars.

## APPLICATIONS

Suitable for all diesel engines of passenger cars.

Recommended application:

Use prior to all adjustment work and emission metrology (soot particles).

### APPLY IN CASE OF:

- Emission readings are showing issues.
- Soot generation is high
- Repair work on injection systems is performed
- Engine performance drops

## DIRECTIONS FOR USE

The cleaning process can take place in two ways: by the tank or by filling the filter. 1 metal bottle (300 ml) is suitable for engine capacity up to 3000cc.

### CLEANING PROCESS BY TANK:

The optimum cleaning effect is achieved by adding the metal bottle content (300 ml) to 30 liters of fuel. Add the content of the bottle (300 ml) to the tank. Take a test drive (If possible 30 km highway). Cleaning process via fuel filter (workshop): Renew the filter. Fill up the filter with the complete Diesel System Cleaner (300 ml). Remount the filter. Deflate air. Cleaning process ca. 10 min with changing rotational speed up to max. 2000 rpm.

DIESEL SYSTEM



DIESEL SYSTEM

# PROTECTOR

300 ML 890605

Cleans and protects all components that are in contact with fuel.

## APPLICATIONS

Suitable for all cooling systems of gasoline and diesel engines.

For a highly effective engine cooling performance after a coolant change.

### APPLICATION:

- to improve radiator performance
- to remove deposits from the cooling system
- to clean the cooling system of engine oil contamination (e.g.

## DIRECTIONS FOR USE

Remove the dirty coolant before cleaning and refill with fresh water. Apply the Valvoline Cooling System Cleaner (250 ml) to the radiator and leave the engine running at operating temperature for around 30 minutes. Drain the dirty mixture from the system (in case of a highly polluted cooling system repeat procedure). Wash out the cooling system with clean water. Refill the cooling system after cleaning, checking the sealing and ventilation. Suitable for up to 10 liters of coolant.

NOTE: in case of oil contamination it is recommended to replace rubber parts preventively.



**DIESEL SYSTEM**


# DPF CLEANER AND REGENERATOR

300 ML 890606

High-performance cleaning agent that uses quality additives to reduce the burn-off temperature of soot in the diesel particulate filter (DPF).

### APPLICATIONS

Suitable for all cooling systems of gasoline and diesel engines. Also for closed cooling systems.

Fully compatible with all types of antifreeze and coolants.

It has no harmful effect on rubber, plastics, alloys and non-ferrous metals.

- APPLY IN CASE OF:**
- leaking cylinder head gaskets
  - leaking cooling hose connections
  - hairline cracks in the radiator, cylinder head or engine block.

### DIRECTIONS FOR USE

Take off the filling cap from the radiator, start the engine and put heating system on maximum. Wait till coolant starts flowing. Shake bottle and pour contents into the running engine's cooling system. Fill the cooling system with coolant up to maximum capacity (take care not to overflow) and put on the cap. After filling, leave engine running at idling speed for a further 10 minutes or do a test drive. Check cooling system level, ventilation and system sealing after cooling down. Danger: Do not remove filling cap if engine is HOT!

### DOSAGE RECOMMENDATIONS:

Passenger cars: 1 bottle (300 ml) on max. 10 L of coolant.  
Trucks: 2 bottles (2 x 300 ml) on 30 L of coolant.

**ENGINE OIL**


# STOP LEAK

300 ML 890607

Prevents any leakage of the engine oil system and aids in maintaining operational reliability with positive environmental effect.

### APPLICATIONS

Suitable for all petrol and diesel engines with all commonly used motor oils.

- APPLY IN CASE OF:**
- Oil consumption and loss through sweating gaskets is diagnosed

### DIRECTIONS FOR USE

Add Valvoline Engine Oil Stop Leak to the engine oil and let the engine idle for 10 minutes to ensure adequate mixing.

**IMPORTANT NOTE:**  
Do NOT exceed maximum crankcase capacity

**DOSAGE:**  
Suitable for 5 liters of engine oil. Harmless to the engine up to a maximum concentration of 10% of engine oil. Add content of the metal bottle (300 ml) to at least 3 liters of engine oil. Check oil system for leakage. If leakage persists after approximately 3 days then seals are likely to be damaged and should be replaced.

# SYSTEM CLEANER

300 ML 890608

Superior cleaning solution that helps remove contaminants and disperse sludge and soluble dirt inside diesel and petrol engines.

### APPLICATIONS

Superior cleaning solution that helps remove contaminants and disperse sludge and soluble dirt inside diesel and petrol engines.

- APPLY IN CASE OF:**
- A solution is needed to solve problems caused by neglected oil change
  - Black sludge is suspected
  - Hydraulic valve lifters are not functioning properly
  - Issues with piston ring compression are diagnosed

### DIRECTIONS FOR USE

Add Engine Oil System Cleaner (1 metal bottle = 300ml) to the engine oil at operating temperature. Minimum oil level must not be underrun. Let engine idle for at least 10 minutes. Afterwards change oil and filter.

# TREATMENT

300 ML 890609

Specially formulated additive package used for increasing the overall performance of engine oil, reduce oil consumption and support extended drain intervals.

### APPLICATIONS

In very cold winters and very hot summers the product will help the motor oil resist thinning or thickening, with that reducing the fuel consumption

High mileage car engines develop a wider space between cylinder wall and piston ring.

Engine oil treatment fills up the spaces; fuel dilution stops, combustion improves

Oil consumption through leaking seals or so-called sweating seals will be reduced.

The motor oil resists viscosity changes at hot temperatures

### DIRECTIONS FOR USE

Add Valvoline Engine Oil Treatment to engine oil. Bring engine up to operating temperature. Important note: Do NOT exceed maximum crankcase capacity.

**DOSAGE:**  
Suitable for 4,5 liters of engine oil. Harmless to the engine up to a maximum concentration of 20% of engine oil. Add content of the metal bottle (300 ml) to at least 1,5 liters of engine oil.

**ENGINE OIL**

**ENGINE OIL**


**PETROL SYSTEM**


# CLEANER

300 ML 890610

Direct cleaning additive specifically designed to be applied to all types of petrol engines used in passenger cars to reduce exhaust emissions, deposits, and high fuel consumption.

### APPLICATIONS

Suitable for all petrol engines in passenger cars with or without catalytic exhaust gas converters.

### APPLY IN CASE OF:

- Fuel consumption is high
- Engine performance is poor
- Emission readings indicate issues

### DIRECTIONS FOR USE

Add contents of the metal bottle to the fuel tank.

### DOSAGE:

One bottle (300 ml) on 80 liters of fuel or half of the bottle (150 ml) on 40 liters of fuel.

**PETROL SYSTEM**


# PROTECTOR

300 ML 890611

This product helps keep the entire fuel system clean, reduces fuel consumption, protects against corrosions, and decreases harmful emissions.

### APPLICATIONS

Suitable for all petrol engines in passenger cars with or without catalytic exhaust gas converters. Especially for Direct Injected petrol engines.

### APPLY IN CASE OF:

- To prevent high fuel consumption
- To prevent poor engine performance
- When poor fuel quality is suspected
- When E10 Fuel is used

### DIRECTIONS FOR USE

Add the content of the metal bottle (300 ml) to the fuel tank. Suitable for up to 60 liters of petrol. Fuel amount should at least match the reserve volume.

# AUTOMATIC TRANSMISSION CLEANER

300 ML 887452

High quality automatic transmission cleaner. Removes contaminants and deposits from all transmission components and extends the service life of the automatic transmission.

### APPLICATIONS

Automatic transmissions

### DIRECTIONS FOR USE

Before use, carefully read the directions on the packaging. Add the Valvoline™ Automatic Transmission Cleaner to the transmission fluid at operating temperature before exchanging the automatic transmission fluid. Let the engine idle for approx. 10 minutes and shift the selector lever into all positions at least twice. 150 ml of Valvoline™ Automatic Transmission Cleaner is sufficient for 3 to 6 liters of oil

**AUTOMATIC TRANSMISSION**


# RETAIL METAL DISPLAY

882855





### Valvoline Global EMEA

<https://www.valvolineglobal.com/en-eur/>  
[valvolineeuropemarketing@valvolineglobal.com](mailto:valvolineeuropemarketing@valvolineglobal.com)



Ellis Enterprises B.V.  
Wieldrechtseweg 3  
3316 BG Dordrecht  
The Netherlands

Ellis Enterprises East  
Mike Stojanovića 15  
37000 Kruševac  
Serbia

™ Trademark of Valvoline Global Operations

Follow us:  
Valvoline Global EMEA

