



## *The maintenance solution to every situations*

**Our philosophy: 1 product, several uses to avoid waste!**

**Save money : why to buy several products when you only need 1 ?**

**Ookanik is the solution to every situation with ultra-performing and multi-purpose products for the easy maintenance of cars, bicycles, motorcycles, boats, mechanics, industry and building.**

**Ookanik products are suitable for :**

- professional cleaning and degreasing
- high performance lubrication
- rust protection
- high degree water and weather protection
- repairs and maintenance

**Ookanik is offering a very ecological and sustainable range of products with much less harmful components.**

**Easy to use, Ookanik is the solution to all your maintenance needs in a minimum of time !**

*With  ookanik everything is possible !*

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RCS Colmar - Sarl - capital 7500 euros - N° Siret : 790 173 405 00024 - APE : 4619B - VAT intracommun. FR 83 790173405

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## Safety instructions and conditions of use of products - Liability

All given information of product sheets are established under our current knowledge and are indicated as approximate datas and should not be considered as exhaustive. Products are subject to modification without any prior information which could lead to variations of applications and performances. Always use the latest updated technical sheet. We are not responsible for any damage or loss due to information or errors in that document which are in any way not a guarantee.

Considering the large quantity of materials and supports, application methods different for each use, storage and transportation conditions which are totally out of our control, we are not liable for any damage or loss, directly or indirectly caused by the use of our products.

We strongly recommend the user to make prior testings to make sure the product is suitable for the intended application or use.

Always wearing individual safety protection equipments when using our products like gloves, long sleeves, full covering clothes, glasses, masks, etc.

The user is also informed to read the latest Safety Sheet before using our products concerning all safety instructions which are on the packaging of the product.

Always keep out of the reach of children and store products in a locked storage area.

Avoid any chemical contact during pregnancy or while nursing for the safety and the health of the baby to avoid foetal malformations.

If swallowed, immediately call a doctor or the hospital or the closest poison with the packaging of the product and/or the Safety Sheet of the product.

In case of allergy, inhalation or contact of the eyes with the product, rinse cautiously with water for several minutes or remove person to fresh air and keep comfortable for breathing and in case of emergency, contact a doctor or the hospital or the closest poison with the packaging of the product and/or the Safety Sheet of the product. Do not breath spray. Use only outdoor or in a well ventilated area.

Avoid any release to the environment. Eliminate the content and the container in the specific collection of your city in accordance with local/regional/national regulations. Harmful to aquatic life with long lasting effects.

No smoking. Keep container tightly closed. Do not pierce or burn, even after use. Do not spray on an open flame or other ignition source to avoid any burn or fire. Protect from sunlight. Store in a cool and well-ventilated place.

Safety Data Sheet on request

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# Super-Mastic

## Powerful fixing, waterproofing and sanitary sealant, multipurpose and professional



**Super-Mastic** is a professional and ultra-performing MS polymer sealant used in construction and industry. Due to its great versatility you can easily fix, bond, repair, waterproof and make flexible joints (except on PE and PP).

**Super-Mastic** can make an ultra powerful bonding of all kinds of materials on almost all surfaces like wood, glass, metal, insulation materials, ceramics, stone, concrete, plastics, PVC, EPDM, etc, even underwater. **Super-Mastic** is particularly indicate to realize sanitary and waterproofing joints for passive and low carbon emissions constructions and can be overpainted.

**Super-Mastic** is eco-friendly because its doesn't contain any solvent, formaldehyde, iso-cyanates, plastifying components, silicone and can be used in the food industry (ISEGA).

To make perfect joints and for the cleansing of tools and uncured stains of sealants, you can use **Ultra-Cleaner** as a finisher product. All surfaces must be free of grease and dust before use.

Cartridge 290 ml

## Main applications for Super-Mastic :

- Bonding of expanded and extruded polystyrene insulation pannels, glass wool, mineral wool and polyurethane boards. **Super-Mastic** doesn't dissolve or attack polystyrene.
- Bonding of natural insulation pannels like wood wool, hemp wool, flax and cork boards
- Bonding of baseboards, wainscots, laths, rafters, beams
- Bonding of metals, zinc, copper, aluminium, lead, gutters, fiasca boards
- Bonding of iron, steel, stainless steel, galvanized and other metal parts in construction
- Bonding of mirrors without to dammage the silvering, bonding and joints of glasses, windows, and glass bricks
- Bonding of wool, wood pannels and boards, OSB panels, floor slabs, floor coverings, floorboards, parquets
- Bonding and joints of window sills, door sills, roof edges, terraces
- Bonding of carpeting, plastics, synthetic materials, polycarbonate boards, polyester and carbon fibers, etc.
- Bonding and joints for aquariums, even underwater
- Bonding and joints for marble, granite, stones, natural stones, funerary monuments, inside and outside
- Bonding and joints on ceramics, tilings, kitchen counters
- Adhesion on bricks, concrete, cellular concrete, plasterboards, porous materials
- Bonding of plasterboards (Placoplatre) or lining plates
- Long-lasting and high quality waterproofing sealant, remains flexible for polycarbonate panels, fibro-cement, roof tiles, ridge tiles, ducts, chimneys
- Filling cracks in walls, floors, slabs, masonry
- Low-energy construction joints for passive houses, airproofing joints
- Expansion joints in floors and walls
- Repairs of water leaks for gutters, roofing joints, pipes, conduits
- Sanitary sealant for joints in kitchen and bathroom for showers, toilets, bathtubs, sinks, washbasins, bidets, etc.
- Waterproofing and bonding sealant in industry : cars, trailers, motor home, bodywork, caravans, trucks, 4WD vehicules, motorbikes, vans, pickup
- Bonding in the timber and furniture industry, doors and windows
- Waterproofing for boat building. Suitable for a marine use
- Very good acoustical vibrations absorption

- Bonding and assembly of decks and structures of boats
- Windows and verandas, perfect grouting of angles on synthetic materials and ideal bonding on aluminium profiles
- Joint of masonry between windows and concrete or brick walls
- Bonding and PVC or EPDM liners joints, waterproofing of natural pools, natural bassins and ponds
- Waterproofing and bonding of PVC-metal-galvanized pipes, tubes and ducts
- Waterproofing and joints concrete, metal or PVC tanks, reservoirs and containers
- Waterproofing of electric cable sheaths. Bonding of metal or PVC cable ducts
- Facade and roofing joints and bonding, even on wet surfaces, including sanitary
- Safe for acrylate materials (bathtubs, etc.) or other synthetic materials
- Safe for marble or granite, and doesn't impregnate natural stones
- Good adhesion on painted surfaces
- Could be overpainted with water based or 2 K paints
- Bonding of shoe soles, repairs of heels of shoes
- Not suitable for polyethylene (PE) and polypropylene (PP)

#### **Technical information of Super-Mastic :**

- Can be used for underwater applications or on wet surfaces
- UV, weather, mold and bacteria resistant, antifungal
- Good adhesion on most materials (except Teflon) without any primer. Medium or bad adhesion on polypropylene (PP), polyethylene (PE and PEHD), silicone or bituminous supports
- Do not corrode synthetic materials
- Free of solvents and isocyanates
- Odorless
- Free of silicone, plasticizers or solvents
- Free of VOC, class A.
- Non toxic, can be used directly in contact with foodstuffs
- Do not shrink
- High absorption to acoustic vibrations and remains flexible

- Time saving in comparison with mechanical fastening
- High chemical resistance when cured.
- Resistant to salt water
- Base : MS polymer
- High tensile strength : 260 N/cm<sup>2</sup> - 26 kg/cm<sup>2</sup>
- Perfect airtightness, perfect for passive constructions and low-energy houses
- Easy to apply and to smooth
- Can be overpainted with almost all paintings
- Indoor and outdoor uses
- Certificates : - EN 15651-1 : F-EXT-INT-CC 25HM
- - EN 15651-4 : PW-EXT-INT-CC 25HM
- - EN 15651-3 : XS3
- - Emicode EC1 Plus
- - Emission Certificate M1
- - ISEGA Food Grated : can be used for the food industry
- - A+ (Eurofins ISO 16000)
- Easy to apply with pneumatic gun (4 bars/ 3 mm/ 23°C) : 150 g/min.
- Skin formation (23°C 50% H.R.) : 10 minutes
- Curing (23°C 50% H.R.) : 3 mm /24 h
- 100 % modulus : 1,32 MPa N/mm<sup>2</sup>
- Hardness : 58 Shore A
- Temperature resistance : - 40°C to + 90°C.
- Application temperature : +5°C to +40°C
- Density : 1,58 g/ml
- Elongation at break : 400 %
- Movement absorption : 25 %
- Flow resistance ISO 7390 : <2 mm
- Cartridge 290 ml
- Shelf life : 18 months between +5°C et +25°C in a cool dry place
- Always read the safety data sheet (SDS) before use
- Chemical resistance
  - good : water, sea water, aliphatic solvents, oils, greases, diluted organic acids, lyes
  - medium : esters, ketones, aromatics
  - bad : chlorine of swimming pools, chlorinated solvents, concentrated acids

## Instructions of use of Super-Mastic :

- Always apply on a clean and dust free surface. **Super-Mastic** can be applied on a wet surface
- Clean and degrease the surface to be bonded with **Ultra-Cleaner** or **Power Foam** or **Bio-Clean** to remove all organic dirt or large surfaces
- Spray **Ultra-Cleaner** on surfaces and wipe with a dry and clean cloth until to obtain a dry surface
- Repeat the treatment if necessary on very dirty surfaces
- Allow to completely dry **Ultra-Cleaner** before to apply the sealant
- Spray **Ultra-Cleaner** on a spatula or a silicone squeegee, or directly on the joint with a very few quantity of product to perfectly smooth all joints, without any risk of mould growth
- On porous materials, better use **Bio-Clean** (instead of **Ultra-Cleaner**) to clean, finish and smooth all joints made with **Super-Mastic**
- Clean uncurrred **Super-Mastic** smudges or residues from your tools, spatulas, stained clothes with **Ultra-Cleaner** or **Ultra-Wipes** or your hands if you have forgotten to wear gloves
- Don't apply on difficult materials like, PP, PE, silicones, PTFE, bituminous surfaces due to the risk of very low adhesion
- Reinforce porous or friable surfaces
- Use **Power Gun** caulkgun for a better flow and less effort
- For stronger bonding, apply vertical lines of sealant instead of pads
- For the bonding of very heavy objects without any risk of slippery of vertical surfaces and with a high initial tack, better use **Ultra-Mastic**
- Not suitable for sealing swimming pools due to chlorine
- Don't use **Ultra-Cleaner** for aquariums and natural ponds due to solvents but **Bio-Clean** for cleaning and to smooth all joints of **Super-Mastic** (always rinse with clear water after use)
- Use the **Primer Pro** primer to improve the adhesion of sensitive or low adherence materials

## Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing	Colour RAL
784045	Super-Mastic White	cartridge	290	ml	12	9010
784052	Super-Mastic Light Grey	cartridge	290	ml	12	7035
784069	Super-Mastic Black	cartridge	290	ml	12	9005
784046	Super-Mastic Beige	cartridge	290	ml	12	1015
	Super-Mastic Brown (on demand)	cartridge	290	ml	12	8014
784083	Super-Mastic Transparent	cartridge	290	ml	12	/
	Super-Mastic Oak (on demand)	cartridge	290	ml	12	1011
	Super-Mastic concrete Grey (on demand)	cartridge	290	ml	12	7004
	Super-Mastic Windows Grey (on demand)	cartridge	290	ml	12	7040
	Super-Mastic Anthracite Grey (sur demand)	cartridge	290	ml	12	7016

## Related products of Super-Mastic :

- **Power Gun** : Powerful sealant and silicone professional caulk gun for seals with rotative body
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces
- **Ultra-Mastic** : Ultra powerful sealant for extreme bonding and fixing, professional, outdoor
- **Silicon Pro** : Super-elastic waterproofing sealant for sanitary seals, swimming pools, constructions, glazing, natural stones, multipurpose
- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces

# Ultra-Mastic

**Ultra powerful sealant for extreme bonding and fixing, professional, outdoor, 290 ml**



**Ultra-Mastic** allows an immediate bonding of heavy loads and all your extreme assemblies on vertical surfaces (walls, panels...), ceilings and roofs, even underwater without to move from the place you have placed them. So, you don't need any kind of support like screws, clamp, forestay, batten to maintain your object at the right place during the drying time.

**Ultra-Mastic** is a super powerful MS polymer sealant for all your extreme bonding and assemblies. Bonds all kinds of materials : stone, concrete, mirrors, glass, plaster, PU, PVC, hard synthetics, EPDM, polystyrene, enamel, ceramics, copper, lead, zinc, tin, aluminium, metals, alloys and stainless steel, except on PE and PP.

You can finish all joints and clean all uncured stains of surfaces and tools with **Ultra-Cleaner**. All surfaces must be free of grease and dust before use. Because of the thickness of the paste, use a professional caulk gun like **Power Gun**.

Cartridge 290 ml

## **Main applications for Ultra-Mastic :**

- For walls bonding of bricks, concrete, plaster, cladding stones
- Facade and roofing bonding, even on wet surfaces
- Bonding of glasses, windows and verandas, perfect grouting of angles on synthetic materials and ideal bonding on aluminium profiles
- Bonding of mirrors without to damage the silvering without to underpin
- Bonding of ceiling panels : insulation boards, wood, polyurethane, PVC, etc.
- Window and door frames in coated, painted or anodized aluminium, wood, PVC, parts of masonry
- Long-lasting and high quality sealant, remains flexible for fibrocement, polycarbonate panels, roof tiles, ridge tiles, ducts, chimneys, roofing edges, handrail, fascia boards.

- Repairs of heavy objects unsticked from their supports
- Replace welding points, bolts and nuts, screws, nails, rivets, etc
- Bonding of baseboards on non-flat and curved walls or on deformed supports
- Bonding of roof tilings, tilings, ceramics, terracotta, including vertical bonding
- Bonding of very heavy parts on ceiling or on walls without to slip
- Bonding of expanded and extruded polystyrene insulation panels, glass wool, mineral wool and polyurethane boards without to underpin. **Ultra-Mastic** doesn't dissolve or attack polystyrene.
- Bonding of natural insulation panels like wood wool, hemp wool, flax and cork boards without to underpin
- Bonding of wainscots, laths, rafters, beams, stringers
- Bonding of roofing parts, metals, zinc, copper, aluminium, lead, gutters, fascia board
- Bonding of iron, steel, stainless steel, galvanized and other metal parts in construction
- Bonding of wood, wood panels and boards, OSB panels, floor slabs, floor coverings, floorboards, parquets
- Bonding of window sills, door sills, roof edges, terraces
- Bonding on glass bricks on walls
- Bonding of carpeting, plastics, synthetic materials, polycarbonate boards, polyester and carbon fibers, etc.
- Bonding and assembly for boat building, decks and structures of boats. Suitable for a marine use
- Bonding for aquariums, even underwater
- Bonding for marble, granite, natural stones, funerary monuments, stones, inside and outside
- Bonding and joints on ceramics, tilings, kitchen counters
- Waterproofing of electric cable sheaths. Bonding of metal or PVC cable ducts
- Adhesion on bricks, concrete, cellular concrete, plasterboards, porous materials
- Bonding of plasterboards (Placoplatre) or lining plates
- Good adhesion on painted surfaces
- Could be overpainted with water based or 2 K paints
- Not suitable for polyethylene (PE) and polypropylene (PP)
- Safe for acrylic materials (bathtubs, etc.) or other synthetic materials
- Safe for marble or granite, and doesn't impregnate natural stones
- Bonding of PVC-metal-galvanized pipes, tubes and ducts
- Bonding sealant in industry : cars, trailers, motor home, bodywork, caravans, trucks, 4WD vehicles, motorbikes, vans, pickup
- Bonding in the timber and furniture industry, doors and windows

### Technical information of Ultra-Mastic :

- Ultra-power and fast MS polymer assembly sealant.
- Very high tack initial adhesion
- Needs no assembly or forestay to maintain bonding objects during the curing time, even for walls and ceilings
- Ultra-powerful bonding for structural assemblies without screws or nails
- Time saving in comparison with mechanical fastening
- Allow to superimpose several layers of sealant up to 40 mm
- Keep its elasticity, does not shrink
- High absorption to acoustic vibrations and remains flexible
- 100% waterproof assemblies
- UV, weather, mold and bacteria resistant, antifungal
- Can be used for underwater applications or on wet surfaces
- Perfectly suitable for vertical bondings
- Good adhesion on most materials (except Teflon) without any primer. Medium or bad adhesion on polypropylene (PP), polyethylene (PE and PEHD), silicone or bituminous supports
- Vibrations and shocks resistant
- V nozzle for a perfect application
- Free of solvents, silicone, plasticizers and isocyanates
- Free of VOC, class A.
- Odorless, can be used indoor
- Do not corrode synthetic materials
- High chemical resistance when cured.
- Resistant to salt water
- Base : MS polymer
- Viscosity : very pasty
- High tensile strength : 280 N/cm<sup>2</sup> -t 28 kg/cm<sup>2</sup>
- Perfect airtightness, perfect for passive constructions and low-energy houses
- Can be overpainted with almost all water-based or 2K paintings
- Indoor and outdoor uses
- Certificates : - Emission EC1 Plus
- - Emission Certificate M1
- Easy to apply with pneumatic gun (4 bars/ 3 mm/ 23°C) : 20 g/min.
- Skin formation (23°C 50% H.R.) : 15 minutes
- Curing (23°C 50% H.R.) : 3 mm /24 h
- 100 % modulus : 1,39 MPa N/mm<sup>2</sup>
- Hardness : 65 Shore A
- Temperature resistance : - 40°C to + 90°C.
- Application temperature : +5°C to +40°C

- Density : 1,58 g/ml
- Elongation at break : 400 %
- Movement absorption : 25 %
- Flow resistance ISO 7390 : <2 mm
- Frost resistance during transport : to -15°C
- High chemical resistance when cured :  
good : water, sea water, aliphatic solvents, oils, greases, diluted organic acids, lyes  
medium : esters, ketones, aromatics  
bad : chlorine of swimming pools, chlorinated solvents, concentrated acids
- Non toxic, free of solvents
- Cartridge 290 ml
- Shelf life : 18 months between +5°C and +25°C in a cool dry place
- Always read the safety data sheet (SDS) before use

### Instructions of use of Ultra-Mastic :

- Don't cut the nozzle since it has a special V pre-cut to obtain the right dosage of sealant
- Place the nozzle vertical and perpendicularly to the surface. In case of cold temperatures, let the cartridge a few minutes in a bucket of hot water to liquefy the product
- Always apply on a clean and dust free surface. **Ultra-Mastic** can be applied on a wet surface
- Clean and degrease the surface to be bonded with **Ultra-Cleaner** or **Power Foam** or **Bio-Clean** to remove all organic dirt or large surfaces
- Spray **Ultra-Cleaner** on surfaces and wipe with a dry and clean cloth until to obtain a dry surface
- Repeat the treatment if necessary on very dirty surfaces
- Allow to completely dry **Ultra-Cleaner** before to apply the sealant
- Spray **Ultra-Cleaner** on a spatula or a silicone squeegee, or directly on the joint with a very few quantity of product to perfectly smooth all joints, without any risk of mould growth
- On porous materials, better use **Bio-Clean** (instead of **Ultra-Cleaner**) to clean, finish and smooth all joints made with **Ultra-Mastic**
- Clean uncurried **Ultra-Mastic** smudges or residues from your tools, spatulas, stained clothes with **Ultra-Cleaner** or **Ultra-Wipes** or your hands if you have forgotten to wear gloves



- Don't apply on difficult materials like, PP, PE, silicones, PTFE, bituminous surfaces due to the risk of very low adhesion
- Reinforce porous or friable surfaces
- Use **Power Gun** caulkgun for a better flow and less effort
- For stronger bonding, apply vertical lines of sealant instead of pads
- For the bonding of very heavy objects without any risk of slippery of vertical surfaces and with a high initial tack, better use **Ultra-Mastic**
- For vertical bondings, only make vertical lines of sealant in order to evacuate the humidity due to condensation
- Strongly press on the bonding objects until to obtain a optimal thickness of sealant of 2 to 3 mm
- Not suitable for sealing swimming pools due to chlorine
- Don't use **Ultra-Cleaner** for aquariums and natural ponds due to solvents but **Bio-Clean** for cleaning and to smooth all joints of **Ultra-Mastic** (always rinse with clear water after use)
- Use the **Primer Pro** primer to improve the adhesion of sensitive or low adherence materials

#### **Packaging :**

Article Nr	Name	Packaging	Content	Unit	Packing	Colour RAL
784090	Ultra-Mastic White	cartridge	290	ml	12	9010
651404	Power Gun	bag	1	pièce	10	

#### **Related products of Ultra-Mastic:**

- **Power Gun** : Powerful sealant and silicone professional caulk gun for seals with rotative body
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces
- **Super-Mastic** : Powerful fixing, waterproofing and sanitary sealant, multipurpose and professional
- **Silicon Pro** : Super-elastic waterproofing sealant for sanitary seals, swimming pools, constructions, glazing, natural stones, multipurpose
- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces

# Silicon Pro

**Super-elastic waterproofing sealant for sanitary seals, swimming pools, constructions, glazing, natural stones, multipurpose**



**Silicon Pro** is a super-elastic waterproofing sealant up to 600 % which has a very good adhesion on almost all surfaces (sanitary, kitchen, concrete, tiling, mirrors, bricks, stones, plastics, aluminium, glass, etc.).

**Silicon Pro** is the perfect and waterproofing solution to all seals for sanitary, kitchen, pools, floors, walls, roofs, carpentry.

**Silicon Pro** is very easy to use and apply, UV and water resistant, chlorine and mold resistant with antifungal protection.

Almost odorless and acid-free, **Silicon Pro** can be used in the food industry. **Silicon Pro** is the solution for a perfect finish of all your seals ! **Silicon Pro** can not be overpainted. All surfaces must be free of grease and dust before use.

Cartridge 310 ml

## Main applications for Silicon Pro :

- Sanitary sealant for joints in kitchen and bathroom for showers, toilets, bathtubs, sinks, washbasins, bidets, cabinet, boards, etc.
- Can be applied on marble, granite, stones, natural stones
- Can be applied on acrylic and ceramic surfaces
- High resistance to water, humidity and mold
- Waterproofing joints for window and door frames in coated, painted or anodized aluminium, wood, PVC, parts of masonry.
- Bonding and joints of window sills, door sills, roof edges, terraces, marble, granite, sandstone kitchen counters, etc.
- Waterproofing and airproofing of all joineries like door and window frames, basement windows, french window, service or garage door, wall panels, etc. on bricks, concrete, wood, metal, PVC or synthetic material supports

- Waterproofing joints of all tillings, faiences between walls and floors made of concrete, natural stones, ceramics, sandstones, marble, granite, cork.
- Joints for floor slabs, floor coverings, floorboards, parquets, laminated to make waterproofing between baseboards, walls, cabinets, floors, etc.
- Waterproofing of roofing parts like films, tarpaulins, glass domes, verandas, fascia boards, gutters, metal plates, etc. All parts in wood, plastic, aluminium, metal, zinc, copper, PVC....
- Joints safe for acrylate materials (bathtubs, etc.) or other synthetic materials
- Long-lasting and high quality waterproofing silicone joints, remains flexible for polycarbonate panels, fibro-cement, roof tiles, ridge tiles, ducts, chimneys,
- Filling cracks in walls, floors, slabs, masonry
- Repairs of water leaks for gutters, roofing joints, pipes, conduits
- Expansion joints in floors and walls for construction and industry
- Flexible waterproofing for cars, trailers, motor home, bodywork, caravans, trucks, 4WD vehicules, motorbikes, vans, pickup
- Mirror joints
- Chlorine resistant. Suitable for swimming pools joints and waterproofing
- Joints for cold storages and slaughterhouse
- ISO norm 11600-F&G 25LM. High capacity of movement
- Airproofing of passive houses or low-energy

## Technical information of Silicon Pro :

- Packaging : cartridge 310 ml
- Base : neutral alcoxy silicone
- Colour : transparent, white
- Odour : low
- Consistency : fluid paste
- Hardness : 15 Shore A
- Curing : 4 mm/24 h
- Density in g/ml : Approx. 1,0
- Elongation at break : 600 %
- Joint movement : 25 %
- Elastic recovery : > 85 %
- Tensile strength : 0,8 N/mm<sup>2</sup>
- Modulus 100 % MPa DIN 53504 : 0,55
- Skin formation : 5-10 mn (23°C und 50 % relative humidity)
- Waterproofing g/ml : 1,20
- Loss of volume : < 10 %

- Flow resistance ISO 7390 : approx. 0 mm
- Application temperature : +5°C to +40°C
- Temperature resistance : -40°C to +150°C
- Cannot be overpainted
- Bacteria resistant, antifungal
- UV resistant
- Weather, water and mold resistant
- Colour resistant and long term durability
- Certification ISEGA Food Grated : Non toxic, can be used directly in contact with foodstuffs
- Storage : between +5°C et +25°C in a cool dry place
- Shelf life : 12 months
- Always read the safety data sheet (SDS) before use

### Instructions of use of Silicon Pro :

- Always apply on a clean and dust free surface.
- Clean and degrease the surface to be bonded with **Ultra-Cleaner** or **Power Foam** or **Bio-Clean** to remove all organic dirt or large surfaces
- Spray **Ultra-Cleaner** on surfaces and wipe with a dry and clean cloth until to obtain a dry surface
- Repeat the treatment if necessary on very dirty surfaces
- Allow to completely dry **Ultra-Cleaner** before to apply the sealant
- Spray **Ultra-Cleaner** on a spatula or a silicone squeegee, or directly on the joint with a very few quantity of product to perfectly smooth all joints, without any risk of mould growth
- On porous materials, better use **Bio-Clean** (instead of **Ultra-Cleaner**) to clean, finish and smooth all joints made with **Silicon Pro**
- Clean uncurrred **Silicon Pro** smudges or residues from your tools, spatulas, stained clothes with **Ultra-Cleaner** or **Ultra-Wipes** or your hands if you have forgotten to wear gloves
- Don't apply on difficult materials like, PP, PE, silicones, PTFE, bituminous surfaces due to the risk of very low adhesion
- Reinforce porous or friable surfaces
- Use **Power Gun** caulkgun for a better flow and less effort
- For stronger bonding, apply vertical lines of sealant instead of pads
- For the bonding of very heavy objects without any risk of slippery of vertical surfaces and with a high initial tack, better use **Ultra-Mastic**

- Don't use **Ultra-Cleaner** for aquariums and natural ponds due to solvents but **Bio-Clean** for cleaning and to smooth all joints of **Silicon Pro** (always rinse with clear water after use)
- Use the **Primer Pro** primer to improve the adhesion of sensitive or low adherence materials
- Application temperature between +5°C and +40°C
- Perfectly suitable for sealing swimming pools but only in empty bassins. Allow to cure a minimum of 7 days before filling

### Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing	Colour RAL
784106	Silicon Pro White	cartouche	310	ml	12	9010
	Silicon Pro transparent (on demand)	cartouche	310	ml	12	

### Related products of Silicon Pro :

- **Super-Mastic** : Powerful fixing, waterproofing and sanitary sealant, multipurpose and professional
- **Ultra-Mastic** : Ultra powerful sealant for extreme bonding and fixing, professional, outdoor
- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Power Gun** : Powerful sealant and silicone professional caulk gun for seals with rotative body
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces

# Ultra-Cleaner

**Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building. Remove glues, finisher for sealants**



**Ultra-Cleaner** is a powerful versatile cleaner and degreaser for all kind of grease, oil, dirt, tar, glue, labels, glue, grime, lubricants, etc for cars, bikes, motorbikes, industries, mechanics, building.

**Ultra-Cleaner** is super efficient for the cleaning of all components, like chains, rings, cogs, derailleurs, gears, bearings, tools, metal sheets and parts, engines, machines, tar on car bodies, bike frames and wheels, latex for tires... It doesn't leave any residue and, due to its low evaporation, there is no risk to inhale toxic solvents.

**Ultra Cleaner** guarantees a perfect cleaning of surfaces in building, car and industry, for a perfect adhesion of sealants, glues, paintings and varnishes.

**Ultra-Cleaner** is the multipurpose degreaser of sensitive surfaces like plastics, painted- and lacquered surfaces, vinyl and glass. It can also be used as a perfect finisher for joints of sealants and removes all labels glue without any trace.

Aerosol 500 ml

## Main applications for Ultra-Cleaner :

- Cleaner for all kinds of oil, grease, tar, glue, scellant, adhesive glue on cars, bikes, motorbikes, boats, machines, trucks...
- Don't leave any residue, trace or stain on surfaces after use
- Removes tar on car bodies, wheels, bike frames
- Cleaner for glue left by labels
- Removes the glue on bars when changing bike ribbons
- Safe on almost all surfaces like paintings, laquers, varnishes, car bodies, glass, vinyl, plastics, carbon and polyester fibers, synthetic material, aluminium, stainless steel, metals...
- Preparation of surfaces before paintings, scellants, silicones...

- Excellent finisher for all MS polymers scellants to obtain perfect joints
- Clean and remove uncured scellant
- Clean and remove latex sealant on rims

## Technical information of Ultra-Cleaner :

- Packaging : aerosol 500 ml
- Base : aliphatic hydrocarbons
- Colour : transparent
- Odour : no
- Consistency : liquid
- Solvents : hydrocarbons
- Density g/ml : 0.803
- Evaporation speed : slow
- Spray pattern : jet
- Flash point °C : <0
- Solubility in water : no
- Vapour pressure 20°C : n/a
- Application temperature : +5°C to +40°C
- Very powerful and multipurpose cleaner
- Use on almost all materials
- Non corrosive
- Storage : in a cool dry place
- Shelf life : 24 months
- Always read the safety data sheet (SDS) before use

## Instructions of use of Ultra-Cleaner :

- Shake thoroughly the aerosol before use
- Spray the liquid on surfaces to be treated, cleaned or degreased from a distance of 15-20 cm
- Allow the product to act for a few moments
- Repeat the treatment if necessary, depending on the thickness of dirt
- Remove the product with our recycled and eco-friendly Bio-Wipes
- Safe on most of materials
- Always proceed a test on a discreet zone
- Repeat the treatment if necessary on very dirty surfaces
- Keep away from children

## Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing
784113	Ultra-Cleaner	aerosol	500	ml	12

## Related products of Ultra-Cleaner :

- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Disk Cleaner** Very powerful disk and liquid brake, mechanics and engines cleaner
- **Ultra-Oil** Powerful penetrating oil, lubricant, cleaner for tar and grease, contact spray, moisture repellent
- **Ultra-Chain** High performance lubricant for chains and moving parts, antiwear and corrosion
- **Ultra PTFE** High performance PTFE lubricant, multipurpose, extreme conditions
- **Ultra-Grease** Sprayable PTFE universal grease for bearings, mechanisms, moving parts, high humidity, very low friction
- **Silicon Oil** Multipurpose clear and dry silicon lubricant for automotive, bikes, industry, construction and outdoor activities
- **Cutting Oil** Performing cutting lubricant gel for drilling, cutting, tapping
- **Ultra-Zinc** Protection of all metals against rust and corrosion by cold zinc-plating
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces
- **Super-Mastic** : Powerful fixing, waterproofing and sanitary sealant, multipurpose and professional
- **Ultra-Mastic** : Ultra powerful sealant for extreme bonding and fixing, professional, outdoor
- **Silicon Pro** : Super-elastic waterproofing sealant for sanitary seals, swimming pools, constructions, glazing, natural stones, multipurpose
- **Calclean** : Powerful cleaner for limescale, rust and cement deposits
- **Polish Protect** : Protection and gloss wax for metals, car bodies, plastics, painted surfaces
- **Power Gun** : Powerful sealant and silicone professional caulk gun for seals with rotative body

# Bio-Clean



**Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry**

**EN :** **Bio-Clean** is a universal multipurpose and powerful biological cleaner for all works in mechanics, workshop, car, bike, motorbike, building, DIY, etc...

**Bio-Clean** is a super efficient and fast cleaner on all surfaces and materials against greases, oils, dirt, grime, residues, sludge... **Bio-Clean** can be used on car bodies, wheels, bike frames, boats, engines, mechanic parts, caravans, floors... to clean everything easily and effortlessly. A single product for a multitude of uses at home, for camping, restaurant, building sites, cars and industry as well.

**Bio-Clean Bike** can be used in high pressure cleaner and scrubbing machines and could be diluted up to 1:50. **Bio-Clean Bike** is biodegradable, free from acids, chlorine and CFCs and environmental friendly. Can be used with our eco-friendly and recycled towels **Bio-Wipes**. Rinse thoroughly with clear water after use.  
500 ml Spray bottle and 10 l drum

## Main applications for Bio-Clean :

- Cleaner for all kinds of oil, grease, tar, dirt, grime, natural contaminants, algae, lichen, soot, insects on cars, bikes, motorbikes, boats, machines, trucks...
- Removes dirt and oil of jerseys, clothes, car seats
- Cleaner for your hands after mechanic works
- Safe on almost all surfaces like paintings, lacquers, varnishes, car bodies, glass, vinyl, plastics, carbon and polyester fibers, synthetic material, aluminium, stainless steel, metals, fabrics, tissues, leather, rubber, wood, ceramics, floors...
- Preparation of surfaces before paintings, sealants, silicones...
- Excellent finisher for all MS polymers sealants to obtain perfect joints
- Clean and remove uncured sealant

## Technical information of Bio-Clean :

- Packaging : 500 ml spray bottle and 10 l drum
- Base : alkaline
- Colour : red
- Odour : pleasant
- Change in condition/boiling point °C : ca. 100
- Auto-ignition temperature °C: n/a DIN 51794
- Density g/ml (20°C) : 1.052 DIN 51757
- pH value undiluted (20°C): 11.6
- pH : 1 % water-based solution
- Explosion limits % vol. lower : n/a DIN 51649
- Explosion limits % vol. upper : n/a DIN 51649
- Solubility in water (20°C) : 100 %
- Vapour pressure 20°C : n/a
- Non aggressive and eco-friendly
- Without chlorine and CFC
- Fully biodegradable, safe for the environment
- Multipurpose and powerful cleaner
- High concentrated
- Safe for humans and animals
- Skin-friendly
- Safe cleansing, acid-free
- Can be used pure or diluted up to 1:50
- Suitable for use in high pressure cleaners and scrubbing machines
- Use on almost all materials
- Non corrosive
- Shelf life: minimum 5 years
- Always read the safety data sheet (SDS) before use

### Instructions of use of Bio-Clean :

- High concentrated and ready to use. Could be diluted in a bucket of water.
- Could be used in high pressure cleaners or scrubbing machines
- Could be diluted up to 50 X, depending on the thickness of dirt
- Always rinse with clear water
- **Bio-Clean** is not suitable for thick dirt of rust or limestone
- Spray from a distance of 20-30 cm
- Apply on all the surface to be cleaned
- Allow the product to act for a few moments
- Remove the product with our recycled and eco-friendly Bio-Wipes
- Safe on most of materials
- Always proceed a test on a discreet zone
- Repeat the treatment if necessary on very dirty surfaces
- Keep away from children

### Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing.
784120	Bio-Clean	spray bottle	500	ml	12
784663	Bio-Clean	drum	10	l	1

### Related products of Bio-Clean :

- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Ultra-Oil** Powerful penetrating oil, lubricant, cleaner for tar and grease, contact spray, moisture repellent
- **Ultra-Chain** High performance lubricant for chains and moving parts, antiwear and corrosion
- **Ultra PTFE** High performance PTFE lubricant, multipurpose, extreme conditions
- **Ultra-Grease** Sprayable PTFE universal grease for bearings, mechanisms, moving parts, high humidity, very low friction
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces
- **Super-Mastic** : Powerful fixing, waterproofing and sanitary sealant, multipurpose and professional
- **Ultra-Mastic** : Ultra powerful sealant for extreme bonding and fixing, professional, outdoor
- **Silicon Pro** : Super-elastic waterproofing sealant for sanitary seals, swimming pools, constructions, glazing, natural stones, multipurpose

# Power Foam

**Powerful ready to use foam cleaner, all surfaces, for automotive, bicycles, motorbikes, house, industry, construction**



**Power Foam** is a universal and powerful ready to use foam cleaner for cleaning all types of hard and soft surfaces like metals, polyester and carbon fibers, glass, plastics, PVC, fabric, leather, ceramics.

It is suitable to clean car bodies, bike frames, wheels, all kinds of screens, windshields, GPS, sunglasses, mirrors, clothes, jerseys, mechanic parts, metal sheets. **Power Foam** is miraculous against grease, oil, tar, dirt, pollution, residues, soot, foods, inks...

**Power Foam** cleans as well your bike, motorbike, car, boat and mechanic, but is also a powerful cleaner, all surfaces, for automotive, house, industry, building, camping, restaurants... It allows to prepare surfaces before bonding, sealing or fixing. Safe on surfaces, environment friendly, multipurpose, **Power Foam** doesn't leave any trace, residue, stain on surfaces! Orange scent..

Aerosol 500 ml

## Main applications for Power Foam :

- Cleaner for all kinds of oil, grease, tar, dirt, grime, natural contaminants, soot, insects on cars, bikes, motorbikes, wheels, carbon wheels, boats, machines, trucks.
- Clean dirt and oil from jerseys, clothes, car seats
- Perfect cleaner of all kinds of screens like cell phones, navigators, GPS, laptops, sunglasses, lenses
- Don't leave any residue, trace or stain on surfaces after use
- Safe on almost all surfaces like paintings, lacquers, varnishes, car bodies, glass, vinyl, plastics, carbon and polyester fibers, synthetic material, aluminium, zinc, copper, stainless steel, metals, fabrics, tissues, leather, rubber, wood, ceramics, floors, computers and screens...
- Preparation of surfaces before paintings, sealants, silicones...

## Technical information of Power Foam :

- Packaging : aerosol 500 ml
- Base : water based foam
- Colour : white
- Odor : mild alcoholic, orange scent
- Density g/ml : 0.921
- pH : >9
- Flash point : 100°C (active ingredient)
- Explosive limits lower : 1.5 % vol.
- Explosive limits upper : 9.5 % vol.
- Solubility in water : 100 %
- Vapour pressure : 20°C 3.5 bars – 50°C <8 bars
- Non aggressive and eco-friendly
- Shelf life : 3 years
- Always read the safety data sheet (SDS) before use

## Instructions of use of Power Foam :

- Shake thoroughly the aerosol before use
- Spray from a distance of 20-30 cm
- Apply a foam layer on all the surface to be cleaned
- Allow the product to act for a few moments
- Remove the foam with our recycled and eco-friendly **Bio-Wipes**
- Safe on most of materials
- Always proceed a test on a discreet zone
- Repeat the treatment if necessary on very dirty surfaces
- Keep away from children

## Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing
784137	Power Foam	aerosol	500	ml	12



### Related products of Power Foam :

- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Ultra-Oil** Powerful penetrating oil, lubricant, cleaner for tar and grease, contact spray, moisture repellent
- **Ultra-Chain** High performance lubricant for chains and moving parts, antiwear and corrosion
- **Ultra PTFE** High performance PTFE lubricant, multipurpose, extreme conditions
- **Ultra-Grease** Sprayable PTFE universal grease for bearings, mechanisms, moving parts, high humidity, very low friction
- **Silicone Oil** Multipurpose clear and dry silicon lubricant for automotive, bikes, industry, construction and outdoor activities
- **Ultra-Zinc** Protection of all metals against rust and corrosion by cold zinc-plating
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces

# Calclean

## Powerful cleaner for limescale, rust and cement deposits



**Calclean** is a very powerful phosphoric acid based cleaner against all kind of stains due to limescale, rust, oxidation or cement veils and deposits. It can be used in kitchen, bathroom, swimming pools and all other sanitary installations where lime and rust need to be eliminated like construction sites, ships, cement plants, chemical and food industries...

**Calclean** can be used for concrete mixers, rusted pipes, gates, boat decks and hulls, storage tanks, all metal surfaces, air conditioning and heating, boilers, furnaces, washing machines, cranes, trucks, construction equipments...

1 l bottle and 10 l drum

### Main applications for Calclean :

- Remove limestone in kitchen, bathroom, WC, showers, baths, sinks, wash bassins, toilets, pools, urinals
- Cleaning of boilers, furnaces, washing machines
- Descaling and rust cleaning of air condition and heating equipments, pipes
- Remove rust stains
- Remove limestone stains and deposits
- Remove stains and veils of cement on tiling and other surfaces
- Cleaning of cooking materials, backing ovens, stoves, work plans
- Use in communities, hotels, restaurants, everywhere you can find rust and limestone which needs to be removed
- Decks and boat hulls, cranes, trucks, construction equipments exposed to bad weather conditions
- Cement plants where cement deposits are everywhere
- Food and chemical industries

### Technical information of Calclean :

- Packaging : 1 l bottle and 10 l drum
- Base : phosphoric acid

- Colour : transparent
- Density in g/ml (20°C) : 1,118
- Change in condition/ boiling : approx. 100°C
- Vapour pressure mbar (20°C) : approx. 40
- Viscosity mPas (20°C) : <19
- pH (20°C) : 1,1
- pH value 1 % water-based solution (20°) : 1,94
- Auto-ignition temperature : unknown
- Solubility in water (20°): 100 %
- Storage : between +5°C et +25°C in darkness
- Shelf life : 5 years
- Always read the safety data sheet (SDS) before use

### Instructions of use of Calclean :

- Apply on all the surface to be cleaned with a spray from 20-30 cm
- Allow the product to act for a few moments depending on the thickness of rust or limestone
- Remove the product with our recycled and eco-friendly Bio-Wipes
- Always rinse with clear water
- Repeat the treatment if necessary on very dirty surfaces
- As a safety precaution, always wear gloves and clothes with long sleeves to protect your skin from Calclean. Always wearing safety goggles to protect your eyes.
- Keep away from children
- **Caution** : don't use on marble, concrete, travertine, Burgundy stones or natural lime stones due to the very acid pH,1.1, which could damage these kinds of materials

### Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing
785134	Calclean	spray bottle	1	l	12
	Calclean (on demand)	drum	10	l	1

### Related products of Calclean :

- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces

# PU Clean

## Cleaner for polyurethane foamguns and PU smudges



**PU Clean** is a cleaner for foamguns and all uncured polyurethane foams. It allows to deeply clean your foamgun after use, outside and inside as well and to eliminate all smudges or stains of uncured polyurethane on all your supports.

You also can remove all uncured PU foam from clothes or hands if you haven't worn protection gloves.

**PU Clean** is easy to use and is suitable for all kinds of polyurethane foams.

Aerosol 500 ml

### Main applications for PU Clean :

- Cleaning of the foamgun outside and inside, the nozzle from uncured PU foam.
- Remove and clean uncured PU foam from all supports like doors, windows, tubes, pipes, technical ducts. Eliminate smudges of uncured polyurethane
- Cleaning of stained clothes by uncured PU foam
- Remove polyurethane foam from hands
- Cleaning of tools (spatulas, saws, etc.), stained by uncured PU foam

### Technical information of PU Clean :

- Packaging : aerosol 500 ml
- Colour : transparent
- Consistency : liquid
- Storage : in a cool dry place, away from frost between +5°C et +25°C in darkness
- Shelf life : 24 months
- Always read the safety data sheet (SDS) before use

### Instructions of use of PU Clean :

#### Cleaning of the foamgun :

- Close the dosage flow of the foamgun with the screw
- Screw completely the aerosol **PU Clean** on your foamgun
- Open the dosage screw of the foamgun
- Press several times on the foamgun trigger until the liquid cleaner appears clear and without any foam residue
- Unscrew the aerosol
- Clean the outside of the foamgun, the nozzle and wipe with a clean cloth soaked of **PU Clean**

#### Cleaning of uncured polyurethane foam :

- Use the foamgun on which you have installed the aerosol cleaner **PU Clean**
- Spray the PU cleaner on smudges or residues of uncured PU foam
- Remove immediately smudges of uncured PU **Firefoam Resist** on your foamgun or on surfaces with **PU Clean**
- Dry with a clean and dry wipe like **Bio-Wipes**
- Always proceed a test on a discreet zone on fragile or painted surfaces
- Clean your tools, spatulas, stained clothes or your hands with **Ultra-Wipes** if you have forgotten to wear gloves
- As a safety precaution, always wear gloves and clothes with long sleeves to protect your skin from PU foam. Always wearing safety goggles to protect your eyes.
- Keep away from children

### Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing
784144	Pu Clean	aerosol	500	ml	12

### Related products of PU Clean :

- **Firefoam Resist** 3 h insulation fire retardant polyurethane foam, assembly and airtightness for foamgun, professional
- **Power Foamgun** Professional PU foam gun



## Disk Cleaner

**Very powerful disk and liquid brake, mechanics and engines cleaner**

**Disk Cleaner** is a rapid-evaporating degreaser for all types of surfaces such as brake disks and pads, brake rotors, brake callipers, cylinders, engine parts, machines, etc.

**Disk Cleaner** can be used for the rapid removal of liquid brake, oil, grease, fat, soot, etc, from virtually all metals and plastics. Thoroughly spray the parts to be treated and allow the dissolved dirt to drip off. For tough dirt, apply **Disk Cleaner** to the dirty parts with a brush.

Aerosol 500 ml

### Main applications for Disk Cleaner :

- Cleaner for all kinds of liquid brake, disk soot, oil, grease on cars, bikes, motorbikes, boats, machines, trucks, engines, for brake disks, pads, brake rotors, cylinders, mechanic parts...
- Safe on almost all surfaces like paintings, laquers, varnishes, car bodies, vynil, plastics, carbon and polyester fibers, synthetic material, aluminium, stainless steel, metals...
- Don't leave any residue, trace on surfaces after use
- Fast degreasing
- Easy to use and evaporates rapidly
- Suitable for industrial use when fast evaporating is required
- Non corrosive

### Instructions of use of Disk Cleaner :

- Shake thoroughly the aerosol before use
- Spray from a distance of 15-20 cm
- Allow the product to act for a few moments
- Repeat the treatment if necessary on very thick dirt
- Keep away from children

### Technical information of Disk Cleaner :

- Packaging : aerosol 500 ml
- Base : acetone
- Colour : transparent
- Odour : like acetone
- Consistency : liquid
- Change in contition/boiling point : approximately 58°C
- Density g/ml : 0.744 DIN 51757
- Viscosity mPas (20°C) : <10 dynamic
- pH value undiluted (20°C) : not measurable DIN 19261
- pH value 1 % aqueous solution (20°C) : 7-8
- Evaporation speed : fast
- Flash point °C : <0 DIN 51755
- Auto-ignition temperature : 250°C DIN 51794
- Explosive limits vol. % vol. lower : 1.1 DIN 51659
- Explosive limits vol. % upper : 7.0 DIN 51659
- Vapour pressure mbar 20°C : approximately 200
- Ultra powerful and multipurpose cleaner
- Use on almost all materials
- Non corrosive
- Storage : in a cool dry place
- Shelf life : 24 months
- Always read the safety data sheet (SDS) before use

### Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing
784175	Disk Cleaner	Aerosol	500	ml	12

### Related products of Disk Cleaner :

- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces

# Bio Protect Gel

**Hydro-alcohol hand gel 73 % alcohol with skin care additives, free from added colors and fragrances**



**Bio Protect Gel** is a ready-to-use alcohol (CAS № 64-17-5) based professional hand gel with strong cleaning power without the use of soap and water.

**Bio Protect Gel** is an approved cleaning gel for the effective removal of bacteria, parasites, and viruses, among others. **Bio Protect Gel** is free from added colors and fragrances and contains skin care additives to avoid dryness of hands after repetitive uses. Alcohol (ethanol) 73%.

500 ml bottle

## Main applications for Bio Protect Gel :

- Cleaner and disinfectant for hands and wrists against bacteria, viruses and parasites with its high level concentration of alcohol (73%)
- Safe for hands with the moisturizing additives
- Without any perfume or added colours for sensitive or allergic skins
- Doesn't stick hands
- Can be used in hospitals, offices, shops, restaurants, hotels, industries, construction, at home or for meetings
- Suitable for a repeated and professional use
- Ready to use and no water nor soap required
- No rinsing required
- Fast and good cleaning of hands
- Easy to carry and use everywhere

## Technical information of Bio Protect Gel :

- Packaging : bottle 500 ml with dispenser
- Base : alcohol (ethanol) 73 %
- Odour : Alcohol (characteristic)

- Colour : transparent
- Density g/ml (20°C) : 0.85
- Change in condition/boiling point : approximately 35°C
- Vapour pressure mbar (20°C) : approximately 40
- Viscosity mPas (20°C) : <19
- pH value undiluted (20°C) : nm DIN 19261
- pH value 1 % aqueous solution (20°C) : 7-8
- Solubility in water (20°) complete
- Shelf life : minimum 2 years
- Always read the safety data sheet (SDS) before use
- Admission numbers : EC : 200-578-6
- Cas : 64-17-5
- Cas : 3734-33-6
- Cas : 78-93-3
- Eu index : 603-002-00-5
- REACH : 01-2119457610-43

## Instructions of use of Bio Protect Gel :

- Use after washing and drying hands or during routine hands cleaning when you don't have any water
- For a better result, rub hands and wrists with a few amount of gel for at least 30 seconds and let it dry for a moment.
- Apply the product between fingers and around nails
- Don't rinse
- Keep away from children

## Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing
784168	Bio Protect Gel	bottle	500	ml	12

## Related products of Bio Protect Gel :

- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces

# Ultra-Oil

**Powerful penetrating oil, lubricant, cleaner for tar & grease, contact spray, moisture repellent for cycles, automotive, mechanics, industry**



**Ultra-Oil** is a high-quality universal powerful penetrating oil, lubricant, cleaner, contact spray with a 7 stages functions for bikes and mechanics, but can be used for cars, industry, workshop, building and at home as well.

**Ultra-Oil** can be used as a lubricant for chains, gears, rings, cogs, derailleurs, bearings, locks, hinges... **Ultra-Oil** unblocks all mechanisms, rusted nuts and bolts, seized parts in a few seconds and stops squeakings.

**Ultra-Oil** allows to protect all contacts, engines or electric machines, batteries, electronic parts against water, moisture and salt. **Ultra-Oil** is an efficient cleaner for tar, grease and dirt on bike frames, wheels, car bodies, dissolving and preventing from rust. **Ultra-Oil** is the miracle product for mechanics.

Aerosol 500 ml.

## Main applications for Ultra-Oil :

- Remove all seized bolts and nuts, screws, valves, antennas and all blocked moving parts
- Unblock and loosen all brakes, callipers, taps and valves by cold shrinkage effect
- Cleaning and lubrication of automotive, bike and motorbike parts : chains, derailleurs, gearwheels, brakes, injectors, chainsaws, lawnmowers, brushcutters, pneumatic tools, etc.
- Remove all stains of oil, grease, tar, dirt from car bodies, frames, wheels, metal surfaces, painted or lacquered surfaces, plastics, machines, pneumatic tools, etc.
- Lubrication of on chains, gears, rings, cogs, derailleurs, bearings, all squeaky mechanisms, machines
- Remove all braking traces and dusts on wheels

- Stops creakings to chains, belts, threads, hinges, and locks
- Lubrication of cordless screwdrivers and electric drill grinders, sanders, bearings for a smooth slipping
- Keep handles and cranks of machines in efficient working order
- Protects against rust and salt in winter for car bodies, wheels, metal chromed in winter with a thin protecting layer
- Protects hooks, skates, tent pegs, ski equipments against rust
- Protects locks against frost and ice
- Removes residues of firearms, guns, rifles for hunting and sport shooting
- Cleaning and protection of fishing rods against moisture and dirt
- Remove corrosion and oxidation of iron, steel, aluminium, copper, zinc and other metals.
- Protects and avoid short-circuits on electric and electronic contacts
- Remove humidity and moisture from electronic contacts, machines, engines garden lightings
- Long lasting protection against moisture on electric tools
- Doesn't stain clothes and can be used on blocked zippers because of salt or detergents
- Give a shine to metals and chromes
- The length of the protection is subject to variation depending on weather conditions et can be extended with a regular application of **Ultra-Oil**.

## Technical information of Ultra-Oil :

- Packaging : aerosol 500 ml
- Colour : transparent
- Consistency : liquid
- Viscosity mPas (20°C) : <10 dynamic, Brookfield
- Odour : characteristic
- Flash point : 62°C DIN 51755
- Auto-ignition temperature : unknown DIN 51794
- Explosive limits vol. % vol. lower : unknown DIN 51649
- Explosive limits vol. % upper : unknown DIN 51649
- Density (20°C) : approximately 0.838 g/cm<sup>3</sup> DIN 51757
- pH (20°C) : not measurable. DIN 19261
- pH 1 % water-based solution (20°C) : not measurable
- Solubility in water : 20 mg/l
- Moisture and water repellent, waterproof
- Storage : in a cool dry place
- Shelf life : 24 months
- Always read the safety data sheet (SDS) before use

### Instructions of use of Ultra-Oil :

- Shake thoroughly the aerosol before use
- Spray from a distance of 15-20 cm
- Allow the product to act for a few minutes
- Remove all seized parts and clean all rust
- As a short-circuit protection for electric parts
- Use it for a finish line to surfaces of bikes, motorbikes, automotive...
- Don't use it directly on brakes or pads
- All surfaces could be cleaned with **Ultra-Cleaner**
- For a better protection, repeat the treatment of the surface regularly
- Keep away from children

### Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing
784182	Ultra-Oil	aerosol	500	ml	12

### Related products of Ultra-Oil :

- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Ultra-Chain** High performance lubricant for chains and moving parts, antiwear and corrosion
- **Ultra PTFE** High performance PTFE lubricant, multipurpose, extreme conditions
- **Ultra-Grease** Sprayable PTFE universal grease for bearings, mechanisms, moving parts, high humidity, very low friction
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces

# Ultra-Chain

**High performance lubricant for chains and moving parts, antiwear and corrosion, for wet weather**



**Ultra-Chain** is a high quality universal lubricant which has a high penetration power and cures after a few seconds between chain links or moving parts.

**Ultra-Chain** reduces frictions and increases the lifespan of chains and is dust repellent with high adhesion.

**Ultra-Chain** is skin friendly, corrosion resistant and waterproof, resin and acid free. It allows a long-lasting lubrication of chains, wires, cogs, axles, gearwheels, roller bearings, locks, compressed air tools, chain saws, pruning machine, lifting equipment, cables,

transmissions, conveyor belts, open worm wheels, connecting rods, gland nuts, etc. For wet conditions and rainy weather.

Aerosol 500 ml

## Main applications for Ultra-Chain :

- Multipurpose and full synthetic grease
- Lubrication of all kinds of chains, cogs and bearings for bikes, motorbikes, chainsaws, machines
- Lubrication in industry, automotive and building fields
- greasing of axles, lifting equipments, conveyors belts, gearwheels
- lubrication of cables, mechanisms and worm screws
- lubrication of locks and pneumatic tools
- greasing of connecting rods, cranks, gland nuts.
- Reduces wear on chains and increase their lifespans
- Dust repellent
- High adhesion power and strong and deep penetrating effect
- Non-corrosive and water-resistant
- Resin and acid-free
- Skin friendly and non corrosive

## Instructions of use of Ultra-Chain :

- Shake thoroughly the aerosol before use
- Spray from a distance of 15-20 cm
- All surfaces could be cleaned with **Ultra-Cleaner**
- Keep away from children

## Technical information of Ultra-Chain :

- Packaging : aerosol 500 ml
- Colour : transparent/yellow
- Viscosity mPas (20°C) : <10 dynamic
- Odour : paraffin
- Phase transition point/boiling point : approximately 60
- Auto-ignition temperature : 250°C DIN 51794
- Flash point : 30°C DIN 51755
- pH value undiluted (20°C) : not measurable DIN 19261
- pH value 1 % solution (20°C) : not measurable
- Density (20°C) : approximately 0.818 g/cm<sup>3</sup> DIN 51757
- Solubility in water : 20 mg/l
- Explosive limits vol. % vol. lower : not measurable DIN 51649
- Explosive limits vol. % upper : not measurable DIN 51649
- Storage : in a cool dry place
- Shelf life : 24 months
- Always read the safety data sheet (SDS) before use

## Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing
784199	Ultra-Chain	aerosol	500	ml	12

## Related products of Ultra-Chain:

- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Ultra-Oil** Powerful penetrating oil, lubricant, cleaner for tar and grease, contact spray, moisture repellent
- **Ultra PTFE** High performance PTFE lubricant, multipurpose, extreme conditions
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces



# Ultra PTFE

**High performance PTFE lubricant, multipurpose, extreme conditions, rust dissolver for automotive, bicycles, industry and construction**



Ultra-PTFE is a very high quality, multipurpose PTFE-based lubricant. Resistant to low and high temperatures up to +250°C, it keeps its long-lasting lubricant power.

With its perfect adhesion on almost any surface, **Ultra-PTFE** is suitable for chains that are exposed to extreme conditions, mechanisms, gears and all moving or hinged parts. The addition of PTFE allows a smooth and fluid lubrication.

**Ultra-PTFE** dissolves rust and dirt within a few seconds and keeps its high penetrating power and lubrication through corroded surfaces.

**Ultra-PTFE** can be used as lubrication in lathes in the field of cycles, automotive and industry. For all weather conditions and very low or high temperatures.

Aerosol 500 ml

## Main applications for Ultra PTFE :

- Multipurpose PTFE lubricant
- Reduces wear on chains and increase their lifespans
- High lubricating power in extreme conditions of all kinds of chains, cogs and bearings for bikes, motorbikes, chainsaws, machines, boats, tractors,
- lubrication of cables, mechanisms, conveyors belts, gearwheels, pumps, rails, hinges, cranks
- lubrication of locks and pneumatic tools, all moving parts
- Long lasting lubrication up to +250°C, for very low and high temperatures
- Dissolves rust and dirt
- High adhesion power and strong and deep penetrating effect
- Non-corrosive and water-resistant
- Lubricant for all rusted surfaces

## Instructions of use of Ultra PTFE :

- Shake thoroughly the aerosol before use
- Spray from a distance of 15-20 cm
- All surfaces could be cleaned with **Ultra-Cleaner**
- Keep away from children

## Technical information of Ultra PTFE :

- Packaging : aerosol 500 ml
- Colour : transparent/white
- Viscosity : 100 cst
- Change in condition/boiling point : approximately 280°C
- Auto-ignition temperature : 200°C DIN 51794
- Flash point : 160°C DIN 51755
- pH value undiluted (20°C) : 12.5 DIN 19261
- Solubility in water (20°C) : insoluble
- pH (20°C) : 11.6
- Density g/ml : 0.85 g/cm<sup>3</sup> DIN 51557
- Temperature application : up to +250°C
- Storage : in a cool dry place. Shelf life : 24 months
- Always read the safety data sheet (SDS) before use

## Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing
784205	Ultra PTFE	aerosol	500	ml	12

## Related products of Ultra PTFE :

- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Disk Cleaner** Very powerful disk and liquid brake, mechanics and engines cleaner
- **Ultra-Oil** Powerful penetrating oil, lubricant, cleaner for tar and grease, contact spray, moisture repellent
- **Ultra-Chain** High performance lubricant for chains and moving parts, antiwear and corrosion
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces

# Silicon Oil



**Multipurpose clear and dry silicon lubricant for automotive, bikes, industry, construction and outdoor activities**

**Silicon Oil** is a high quality silicon spray with 70 % of silicon, protective, multipurpose and universal which resists to temperatures up to +200°C, water and moisture.

**Silicon Oil** leaves a transparent and durable film, odorless and which doesn't stain on most materials like metals, rubber, paintings, laquers, plastics, clothes, fabrics, wood, etc.

**Silicon Oil** is a multipurpose long-lasting dry lubricant for chains, mechanisms, locks indispensable at bike workshops, outdoor and gardening activities, garages, building sites, factories, cars, DIY. It protects clothes and shoes against stains and dirt.

**Silicon Oil** protects rubbers against frost and sun, and avoid any adhesion of paintings, sealants, varnishes on surfaces which should be protected. Suitable for the molding industry as well.

Shake well before use. Aerosol 500 ml

## Main applications for Silicon Oil :

- Lubricant for bikes, motorbikes, automotive, industry and building
- Lubrication of chains of bikes, motorbikes, chainsaws, locks, hinges, squeaky mechanisms, gears...
- Protection and lubrication of skis, fishing equipments, gardening
- Waterproofing and protection of jerseys and clothes, working clothes and shoes against stains of oil, dirt, grease, paintings and cement.
- Protects plastics, rubbers and leathers from frost and sun dryness
- Can be used for moldings because of its low adhesion property
- Lubricant for office equipments, kitchens, precision mechanics
- Protects electrical equipments, printed circuits against moisture and corrosion

## Technical information of Silicon Oil :

- Packaging : aerosol 500 ml
- Colour : transparent
- Base : 70 % silicon
- Consistency : liquid
- Viscosity mPas (20°C) : <10 dynamic
- Odour : characteristic
- Change in condition/boiling point : 70°C
- Density (20°C) : 0.73 g/cm<sup>3</sup> DIN 51757
- pH : not applicable
- Application temperature : up to +200°C (+250°C intermittent)
- Solubility in water : insoluble
- Don't leave any residue, trace or stain on surfaces after use
- Anti-adhesive
- Moisture and water repellent, waterproof
- Without any other additives
- Storage : in a cool dry place
- Shelf life : 24 months
- Always read the safety data sheet (SDS) before use

## Instructions of use of Silicon Oil :

- Shake thoroughly the aerosol before use
- Spray from a distance of 15-20 cm
- All surfaces could be cleaned with **Ultra-Cleaner** or **Power Foam**
- Not for use in areas to be painted and in areas where corrosion protection is needed.
- Keep away from children

## Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing
784212	Silicon Oil	aerosol	500	ml	12

## Related products of Silicon Oil :

- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces

# Ultra-Grease



**Sprayable PTFE universal grease for bearings, mechanisms, moving parts, high humidity, very low friction**

**Ultra-Grease** is a high quality sprayable grease which contains PTFE, for a better slipping of mechanisms in very humid or wet conditions.

**Ultra-Grease** is indicated for lubricating all heavy duty applications that are subject to heavy and changeable loads in the automotive, cycles, shipping, offshore, and all industries like for ball, roller bearings, cogs, gears, mechanisms, moving parts, and can be used in the food industry.

With its very low friction and strong adhesion on all types of surfaces, **Ultra-Grease** is particularly suitable for applications requiring extreme water resistance and low and medium temperatures up to +110°C to prevent corrosion and seizure. Shake the aerosol thoroughly before use.

Aerosol 500 ml

## Main applications for Ultra-Grease :

- Multipurpose sprayable grease reinforced with PTFE for better slipping
- Greasing of cogs, bearings and threads for bikes, motorbikes, automotive, machines
- Greasing of axles, lifting equipments, gear wheels
- Lubrication of cables, mechanisms and worm screws, balls and rolls bearings, connecting rods, cranks, gland nuts, flanges
- Very low friction, reduces wear on all mechanisms and increase their lifespans. Prevents from corrosion and seizure under wet conditions
- High adhesion power and silicon free
- Non-corrosive and extreme water-resistant
- For all kinds of surfaces but plastics substrates or areas with difficult or limited accessibility
- Operating temperatures range from -20°C to +110°C
- Suitable for lubrication of heavy loads in automotive, marine, shipping, industry and very wet environment. Suitable for the food industry

## Instructions of use of Ultra-Grease :

- Shake thoroughly the aerosol before use
- Spray from a distance of 15-20 cm
- All surfaces could be cleaned with **Ultra-Cleaner**
- Allow the liquid to thicken for a few moments. It dries to give a viscous tacky off white grease
- Don't use on plastics substrates or on limited accessibility areas
- Keep away from children

## Technical information of Ultra-Grease :

- Packaging : aerosol 500 ml
- Base : A solution of a calcium-based grease, zinc oxide and PTFE in Naphtha [Petroleum] hydro treated light solvent, dispersed in a butane/propane/isobutane based propellant
- Colour : beige
- Change in condition/boiling point : approximately 400°C
- Viscosity mPas (40°C) : 185 mm<sup>2</sup>/sec
- Auto-ignition temperature (°C) : n/a DIN 51794
- Flash point (°C) : n/a DIN 51755
- pH value undiluted (20°C): n/a
- pH value (20°C) : n/a
- Density g/ml : 0.764-0.784 g/cm<sup>3</sup>
- Service temperature (continuous) : -20 to +110°C
- Storage : in a cool dry place
- Shelf life : 24 months
- Always read the safety data sheet (SDS) before use

## Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing
784236	Ultra-Grease	aerosol	500	ml	12

## Related products of Ultra-Grease :

- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Ultra-Oil** Powerful penetrating oil, lubricant, cleaner for tar and grease, contact spray, moisture repellent
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces

# Cutting Oil

**Performing cutting lubricant gel for drilling, cutting, tapping for iron, stainless steel, aluminium, copper, zinc, lead**



**Cutting Oil** is a high-quality drilling and cutting oil with strong sticking properties and excellent cooling capacity, ready to use for high temperatures up to  $>250^{\circ}\text{C}$ .

**Cutting Oil** is specially designed for optimum lubrication during drilling, cutting and tapping and avoid the heating of tools. **Cutting Oil** keeps drilling and cutting tools in optimum condition. It has a long lasting life for optimal lubrication and cooling of parts.

**Cutting Oil** is suitable for both hard and soft metals like steel, stainless steel, copper, brass, zinc, lead. **Cutting Oil** is very useful due to its gel consistency to apply on tool or object to be treated. Shake well before use.

Aerosol 500 ml

## Main applications for Cutting Oil :

- For all applications of drilling, cutting, tapping, sewing...
- Suitable on all kinds of metals : aluminium, copper, zinc, steel, brass, stainless steel, lead...
- Excellent lubrication and cooling capacity.
- Increase the lifespan of machines and cutting tools
- Strong adhesion to parts to be processed
- Ready to use

## Instructions of use of Cutting Oil :

- Shake thoroughly the aerosol before use
- Spray from a distance of 15-20 cm
- Keep away from children

## Technical information of Cutting Oil :

- Packaging : aerosol 500 ml
- Colour : transparent/brown
- Flash point : N/A
- Flammability, aerosol only : LEL 0.8 ol % in the air at  $+25^{\circ}\text{C}$  UEL 9.0
- Boiling point/range :  $>250^{\circ}\text{C}$
- Melting point/range aerosol :  $<0^{\circ}\text{C}$
- Auto-ignition as aerosol :  $>450^{\circ}\text{C}$
- Auto-ignition as liquid :  $400^{\circ}\text{C}$
- Explosive properties : none
- Oxidising properties : none
- Pression inside aerosol : 2.75 bars
- Relative density relative as liquid : 0.996
- VOC content as aerosol : 13 g/100 ml
- VOC content as liquid : NIV
- Solubility in water : insoluble
- Solubility in solvent : soluble in aliphatic hydrocarbons
- Storage : in a cool dry place
- Shelf life : 24 months
- Always read the safety data sheet (SDS) before use

## Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing
784175	Cutting Oil	aerosol	500	ml	12

## Related products of Cutting Oil :

- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Ultra PTFE** High performance PTFE lubricant, multipurpose, extreme conditions
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces

# Polish Protect

## Protection and gloss wax for metals, car bodies, plastics, painted surfaces

**Polish Protect** is a high quality polish based upon carnauba and bees waxes to improve shine of all new or old paintings and give them a deep gloss finish without any veil.

**Polish Protect** makes a water-resistant barrier against moisture and can be applied as well on chrome parts, dashboards, carbon frames and cranks, plastic elements, and all metallic or painted surfaces like stainless steel, copper, aluminium, or on woods to restore a high gloss finish like new.

**Polish Protect** is perfect for all cars, bikes and motorbikes showrooms, for all car enthusiasts and lovers, for trucks and boats, etc.  
Aerosol 500 ml

### Main applications for Polish Protect :

- Protect and shine all paints, stainless steel, synthetic materials in one operation
- Provide a deep gloss without any veil on paintings, stainless steel, chrome parts, copper, aluminium, plastics...
- Easy to apply, effortless
- Suitable for new or old paintings
- Contains natural waxes of bees and carnauba
- Non abrasive cleanser and silicone free
- Provide a gloss as new and protect cars, trucks, boats, bikes, etc.
- Preparation of new cars, motorbikes, bikes, boats, etc.
- Protective barrier against moisture
- Polish and shine cars, motorbikes and bikes in showrooms
- refresh and preserve dashboards and accessories

### Instructions of use of Polish Protect :

- Don't apply on hot surfaces or direct sunlight because the polish could dry too fast causing stains

- Apply on clean and dry surfaces
- Shake thoroughly the aerosol before use
- Spray a thin layer from a distance of 20-30 cm
- Allow to dry with a clean and dry wipe
- Don't apply on surfaces close to pedestrian areas to avoid the risk of slipping

### Technical information of Polish Protect :

- Packaging : aerosol 500 ml
- Base : waxes (waxes, agents aromatic agents : <5 %)
- Colour : transparent
- Appearance : creamy liquid
- Composition : aqueous emulsion of carnauba wax, bees wax, and silicone polymer with low aromatic white spirit and mixed butane/isobutane/propane propellant
- Flammability as supplied : extremely flammable, flash point below -20°C
- Aliphatic hydrocarbons : 15-30 %
- Ethers : 15-30 %
- Polymers : <5 %
- Density (20°C°) : 0,966
- pH : 7-9
- Non abrasive
- Application temperature : ambient temperature
- Shelf life : 24 months in a cool dry place away from frost.
- Always read the safety data sheet (SDS) before use

### Packaging :

Article	Product	Packaging	Content	Unit	Packing
	Polish Protect	aerosol	500	ml	12

### Related products of Polish Protect :

- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces

# Zinc Protect

## Protection of all metals against rust and corrosion by cold zinc-plating



**Zinc Protect** is a fast-drying, paintable coating with a very high zinc content which creates a long-lasting protection against salt, humidity, chemical and mechanical wear.

**Zinc Protect** is very resistant against abrasion and allows to repair hot-dip galvanizing. Due to its fast drying, it could be overpainted very quickly. It is a paintable primer as well.

**Zinc Protect** is a rust and corrosion protection for metals, cars, trailers, bike racks, motorbikes, farm equipments, boats, poles, barriers, gutters, fences, tubes, tanks, containers, metal welding, red lights, street furnitures and signs, for industry, marine and agriculture applications, etc. All surfaces must be free of dust and grease before application.

Aerosol 500 ml

### Main applications for Zinc Protect :

- Long lasting rust and corrosion protection for automotives, trucks, tractors, motorbikes, bikes, car racks, trailers, earth-moving, lifting and handling machines, mufflers
- Welding points and repairs of zinc-plated
- Suitable for all marine applications, boats, shipp hulls, barriers, ship's rails
- Pipes, sanitary, tanks, containers
- Railway and road bridges
- Roofing and gutters
- Doors, windows, shutters, fences and locks
- air conditioning and cooling systems
- Red trafic lights, barriers, street lighning, road signs, stadiums, sporting equipments
- Protection against salt and moisture
- Resistant to chemical and mechanical abrasion, high level of zinc
- Fast drying
- Alternative to hot-dip galvanizing
- Primer that can be oversprayed and overpainted

### Technical information of Zinc Protect :

- Packaging : aerosol 500 ml
- Colour : zinc grey
- Consistency : liquid
- Boiling point/range : 55°C
- Melting point/range : 150°C
- Flash point : -40°C
- Flammability : min. (LEL) 0.8 % vol. in air at 25°C. Max. (UEL) 13.0
- Auto-ignition temperature : >2150°C
- Explosive properties : none
- Oxidising properties : none
- VOC content : 42 g/100 ml
- Relative density relative : N.A.
- Solubility in water : insoluble
- Solubility in solvent : soluble in ketones and esters
- Storage : in a cool dry place
- Shelf life : 24 months
- Always read the safety data sheet (SDS) before use

### Instructions of use of Zinc Protect :

- Shake thoroughly the aerosol before use
- Spray a thin layer from a distance of 25-30 cm
- Allow to dry
- Repeat the treatment if necessary to obtain a good protection
- All surfaces must be free of oil and dust and could be cleaned with **Ultra-Cleaner** or **Power Foam**
- When dry, could be over-painted
- Keep away from children

### Packaging :

Article Nr	Product	Packaging	Content	Unit	Packing
784243	Zinc Protect	aerosol	500	ml	12

### Related products of Zinc Protect :

- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Disk Cleaner** Very powerful disk, liquid brake, mechanics cleaner
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces

# Firefoam Resist



## 3 h insulation fire retardant polyurethane foam, assembly and airtightness for foamgun, professional 750 ml

**Firefoam Resist** is a 3 h insulation fire retardant polyurethane foam, expansive for foamgun with superior quality for the use in construction, automotive and houses. It is perfectly suitable for acoustic and thermal insulation of roofing and walls and has very high thignness against smokes and gas leakages. **Firefoam Resist** is perfect for fire-retardant installation.

**Firefoam Resist** allows the mounting of panels due to it's high adhesion power on almost all kinds of materials and to clog all air leakges and opennings.

**Firefoam Resist** foam has a professional dosage unit for a more accurate and efficient application in woodworking, conduits and tubes. It also avoids construction elements to move like doors, windows... Without CFC or HCFC.  
Aerosol 750 ml

### Main applications for Firefoam Resist :

- Insulation, fireproof and monting PU foam
- Airtightness of constructions against air leaks
- Sealing of pipes and ducts in walls and ceilings
- Bonding of insulation panels on walls
- Filling and shimming of doors and windows in masonry
- Pipes sealing
- Airproofing of technical ducts in roofing
- Bonding of plasterboards (Placoplatre)
- Filling of expansion joints
- Water and moisture resistant, hydrophobic and molds resistant
- Excellent airtightness against smokes and gaz
- 3 h B1 fire retardant foam, DIN 4102-1

- Filling of roof windows, joints in carpentry
- Expanded and extruded polystyrene insulation pannels, glass wool, mineral wool and polyurethane boards
- Sealing of beams in masonry
- Excellent thermal and sound insulation of walls, roofs, ceilings, concrete slabs, floors, etc.
- Use for car bodies, motor-homes, caravans
- Waterproofing and filling of ship hulls, marine industry and sailing
- Insulation of metallic structures or polyester swimming-pools

### Technical information of Firefoam Resist :

- Packaging : aerosol 750 ml
- Base : polyurethane
- Colour : pink
- Propellant : without CFC, HCFC and HFC
- Density of cured foam : 25-30 kg/m<sup>3</sup>
- Application temperature : from +5°C to +30°C. Optimal from +15°C to +20°C
- Skin formation : 12-16 mn (23°C et 50 % relative humidity)
- Time before cutting (30 mm rul) : 30-40 mn (23°C and 50 % relative humidity)
- Fully loadable (20 mm rul) : 24 h (23°C and 50 % relative humidity)
- Temperature resistance :from -40°C to +90°C
- Short time resistance temperature : from -40°C to +130°C
- Reaction to fire : B1 DIN 4102-1 (low flammability)
- Fire resistance classification EN 1366 : EI 20 – EI 180
- Fireproof : up to 180 mn maximum
- Volume shrinkage : none
- Volume increase : 30 %
- Flash point of cured foam : 400°C
- Tensile strength BS 5241 : 8N/cm<sup>2</sup>
- Shear strength at 10 % DIN53421 2,5 N/cm<sup>3</sup>
- Coefficient of heat conduction : 0,034 W/(m-K)
- Noise reduction index RST : 60 dB
- temperature resistance of cured foam : long-term : from-50°C to +90°C, short- term trom -65°C to +130°C

- Fire resistance test according to european standard EN 1366-4 :

Specifications								
Joint Depth in mm	100	100	100	100	200	200	200	200
Joint width in mm	40	30	20	10	40	30	20	10
EI, min.	45	45	60	60	120	120	150	180

- Yeal of released product : approx. 40 l
- Adhesion on almost kinds of surfaces : concrete, bricks, plaster, polystyrene, PVC, metals, wood, but not on silicone, polyethylene (PE), polypropylene (PP), and PTFE
- Can be covered or filled by plaster
- Can be overpainted
- Professional quality foam for foamgun
- Shelf life : 12 months between +5°C et +25°C in a cool dry place away from frost.
- Spray can must be stored and transported in vertical position
- Always read the safety data sheet (SDS) before use

#### **Instructions of use of Firefoam Resist :**

- Clean all surfaces from grease and dust to obtain a clean support for a better adhesion. Use **Bio-Clean, Power Foam ou Ultra-Cleaner** to prepare your surfaces
- Humidify all surfaces with a spray bottle to obtain a better expansion and adhesion of the insulating foam
- Shake thoroughly the aerosol 20 times before use
- Close the dosage flow of the foamgun with the screw
- Screw completely the aerosol **Firefoam Resist** on your foamgun
- Open the dosage screw according to the requested flow
- Remove immediately smudges of uncurrred **Firefoam Resist** on your foamgun or on surfaces with **PU Clean**.
- Clean your hands with **Ultra-Wipes** if you have forgotten to wear gloves
- As a safety precaution, always wear gloves and clothes with long sleeves to protect your skin from PU foam. Always wearing safety goggles to protect your eyes.
- Application temperature: from + 5°C to +30°C
- Keep away from children

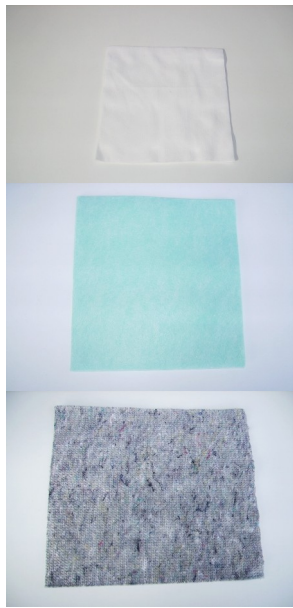
#### **Packaging :**

Article Nr	Product	Packaging	Content	Unit	Packing
784250	Firefoam Resist	aerosol	750	ml	12

#### **Related products of Firefoam Resist :**

- **PU Clean** : Cleaner for polyurethane foamguns and PU smudges
- **Power Foamgun** Professional PU foam gun
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Bio-Wipes** Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants all surfaces





## Bio-Wipes

**Recycled and eco-friendly cleaning wipes for grease, lubricants, dirt, painting, sealants, for hands, all surfaces in mechanics and industry**

**Bio-Wipes** are very useful dry wipes made from recycled materials or cellulose from sustainably managed forests or recycled materials. These towels are dry and can be used with all our range of products, either to impregnate the tissue with the cleaner or to wipe all dirt and greases off. They all have a high absorption level of liquids.

These lint-free cloths are easy to use and carry in industry, workshops, mechanics, garages, building sites, warehouses, offices,

houses, construction, hospitals, restaurants, etc. Easy to use, soft for all kinds of surfaces and not harmful, **Bio-Wipes** can be used to remove dirt, grease, lubricants, brake fluids, tar, adhesives, paints, sealants, polyurethane, resins from metals, alloys, carbon and polyester fibers, PVC, plastics, glass, display screens, ceramics, fabric, leather, clothes and from hands, on mechanic parts in cycles, automotive or industry. Exists in different models : one use, washable or thick for heavy use.

Exists in 4 models : - 100 % pure cellulose,  
 - 65 % viscose and 35 % recycled non woven,  
 - 65% recycled cotton and 35 % recycled synthetic fibers for industrial uses.  
 - washable wipes 65 % viscose, 20 % polypropylène, 15 % polyester

### Main applications for Bio-Wipes :

- Cleaning and disinfection of hands
- Cleaning of oils, greases, liquid brakes, tar, dirt
- Cleaning of mechanic parts in automotive, motorbike, bike, industry, boats, shipping, construction
- Cleaning of paintings, coatings, resins
- Cleaning of offices, meeting rooms, shops, elevator and push buttons, door handles
- Cleaning of medical equipments, hospitals, retirement homes, rooms, hotels, restaurants

### Technical information of Bio-Wipes :

- **One use cellulose Bio-Wipes :**
- Composition : 100 % cellulose from sustainably managed forests
- Manufacturing process : fabric from cellulose fibers with EVA binding
- Colour : white
- Weight : 50 gr/m<sup>2</sup>
- Absorption capacity : 780 to 1000 %
- Dry tensile strength (machine direction) : >25 N/5 cm
- Dry tensile strength (across) : >25 N/5 cm
- Dimensions : 30 x 38 cm
- Use : dry or wet, soft clothes, high strength, super absorbent, lint-free suitable for liquid soaps, cleaning products, lotions
  
- **One use recycled Bio-Wipes :**
- Composition : 65 % recycled viscose, 35 % polyester
- Manufacturing process : non woven « Spunlace », free from chemical products
- Colour : white
- Weight : 50 gr/m<sup>2</sup>
- Absorption capacity : 800 to 900 %
- Dry tensile strength (machine direction) : 120 N/5 cm
- Dry tensile strength (across) : 21,8 N/5 cm
- Dimensions : 30 x 38 cm
- Use : dry or wet, soft clothes, high strength, super absorbent, lint-free suitable for liquid soaps, cleaning products, lotions
  
- **Non woven washable Bio-Wipes :**
- Composition : 65 % viscose, 20 % polypropylène, 15 % polyester
- Manufacturing process : fabric from reinforced fibers and 160°C hot-melt
- Colour : bleu
- Weight : 90 gr/m<sup>2</sup>
- Absorption capacityCapacité d'absorption : 750 %
- Dimensions : 38 x 40 cm
- Number of washings : 10-15, depending on the concentration and the type of detergent
- Use : suitable for any kind of surfaces and disinfecting
- Resistant to detergents, diluted chlorine
- 60°C washing and 90°C drying, could be sterilized

- **Industrial Bio-Wipes :**
- Composition : 65 % cotton, 35 % recycled synthetic fibers
- Manufacturing process : fabric from natural and synthetic fibers reinforced by stitching
- Colour : grey multicolour
- Weight : 260 gr/m<sup>2</sup>
- Absorption capacity : 500 to 600 %
- Dimensions : 25 x 30 cm
- Use : industrial and heavy duty use, machines, tools, automotive, bikes, motorbikes, boats, mechanics, suitable for lubricants, greases, tar, scellant, glues, resins... Solvents resistant.

### **Instructions of use of Bio-Wipes :**

- Always use the right cleaning product for cleaning, degreasing or disinfecting
- Throw one use towels in the specific collection of your city in accordance with local/regional/national regulations
- Wash all washable towels with the right kind of product, depending on the contaminant
- Don't throw towels in the environment or in the public space
- Keep away from children

### **Packaging :**

Article Nr	Product	Size	Packaging	Gr	Packing
Spun 50	One use recycled Bio-Wipes	30 x 38 cm	Bag 50 pieces	50 g	24
Cell 50	One use Bio-Wipes cellulose	30 x 38 cm	Bag 50 pieces	50 g	24
Soft 90	Non woven washable Bio-Wipes	38 x 40 cm	Bag 10 pieces	90 g	14
Net 260	Recycled industrial Bio-Wipes	25 x 30 cm	Bag 10 pieces	260 g	20

### **Related products of Bio-Wipes :**

- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- **Disk Cleaner** Very powerful disk and liquid brake, mechanics and engines cleaner
- **Ultra-Oil** Powerful penetrating oil, lubricant, cleaner for tar and grease, contact spray, moisture repellent
- **Ultra-Chain** High performance lubricant for chains and moving parts, antiwear and corrosion
- **Ultra PTFE** High performance PTFE lubricant, multipurpose, extreme conditions
- **Ultra-Grease** Sprayable PTFE universal grease for bearings, mechanisms, moving parts, high humidity, very low friction
- **Silicon Oil** Multipurpose clear and dry silicon lubricant for automotive, bikes, industry, construction and outdoor activities
- **Cutting Oil** Performing cutting lubricant gel for drilling, cutting, tapping
- **Ultra-Zinc** Protection of all metals against rust and corrosion by cold zinc-plating

# Power Gun



## Powerful sealant and silicone professional caulk gun for seals with rotative body 310 ml

**Power Gun** is the ideal caulk gun for sealant and silicone for every demanding professional users or DIY for intensive work of all cartridges up to 310 ml.

With **Power Gun**, you get an efficient sealant gun for MS polymers, silicone, polyurethane glue, acrylics which doesn't hurt your hands, even for very pasty sealants.

**Power Gun** limits the occurrence of musculo-skeletal disorders due to its high leverage ratio.

**Power Gun** allows you an incredible result for all your seals, joints, bonding and waterproofing for all your works on construction sites, industry, workshop or at home.

Moreover, **Power Gun** has a rotative and adjustable body in order to always have the cartridge nozzle to the right position.

Exist also in full aluminium body gun for 310 ml cartridges or 400 ml sausages.

## Main applications for Power Gun

- Professional caulk gun for intensive use and to make sealant, silicone or acrylic joints, for chemical seals, etc.
- Bonding or assembly of all your objets with sealant sausages or cartridges
- Joints for waterproofing
- Allows to make chemical seals, even with very pasty products
- All kinds of do-it-yourself works
- Can be used on construction sites, in workshops, manufactures, industries, garages or at home

## Technical information of Power Gun :

- Very heavy construction
- Longer lifespan
- Direct transmission from the handle for more strength
- Better repartition of the quantity of the product not depending from the consistency, even for 2K components products, due to the powerful transmission
- Effortless for hands to flow the product out off the cartridge avoiding musculo-skeletal disorders for intensive uses
- **Power Gun** is ergonomic due to its comfortable handle
- Rotative body to have the right position of the nozzle of the cartridge
- Galvanized and painted caulk gun against corrosion
- Suitable for all regular cartridges up to 310 ml
- Hook to hang the gun after use

## Instructions of use of Power Gun :

- Open the sealant or silicone cartridge and cut the nozzle at the requested size for a better application
- Put your cartridge in the body of the caulk gun. Apply your quantity of product on your support
- Immediately after use, clean your caulk gun
- Lubricate regularly the mechanism with **Ultra-Oil** to increase the lifespan of your caulk gun and for a better sliding of the piston

## Packaging :

Article	Product	Packaging	Content	Unit	Packing
651404	Power Gun	bag	1	pièce	12
651300	Sealant Gun full aluminium	bag	1	pièce	20

## Related products of Power Gun :

- **Super-Mastic** : Powerful fixing, waterproofing and sanitary sealant, multipurpose and professional
- **Ultra-Mastic** : Ultra powerful sealant for extreme bonding and fixing, professional, outdoor
- **Silicon Pro** : Super-elastic waterproofing sealant for sanitary seals, swimming pools, constructions, glazing, natural stones, multipurpose
- **Ultra-Cleaner** Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Ultra-Oil** Powerful penetrating oil, lubricant, cleaner for tar and grease, contact spray, moisture repellent