

GREAT JOB  
GREAT SOLUTIONS

*Selsil*

***Selsil***<sup>®</sup>





Selsil stands out as one of the leading manufacturers of construction and automotive chemicals in the EMEA region, operating with two state-of-the-art production facilities located in Silivri and Çorlu, Turkey.



The Silivri facility, built on a total area of 33,000 m<sup>2</sup> with 25,000 m<sup>2</sup> of enclosed production space, and the Çorlu aerosol production plant, established on a 46,000 m<sup>2</sup> site with 19,000 m<sup>2</sup> of enclosed space, together provide Selsil with an exceptional and ever-expanding production capacity.



Wheelmark



Nonfood Compounds (S2)

UK  
CA

ISO 9001/OHSAS 18001  
ISO 14001/ISO 27001



CE

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# CLEANING

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## PAK GENERAL PURPOSE CLEANER

### PROPERTIES

Selsil PAK is a super cleaning paste ideal for cleaning all domestic and non-domestic surfaces. Perfectly clean. Removes grease and dirt. Detergent components of natural origin. Easy to use, with excellent results.

### APPLICATIONS

Thanks to its powerful formulation all stains and rust on pots, barbecues, ceramic tiles, glass, sinks, PVC, garden furniture, paints, boats, hobs will be gone in a minute.

### USE

Pour some Selsil PAK on the stained and dirty surface and rub with the help of a clean cloth. After rubbing, rinse with water. Do not use on plastic, painted wood and aluminum parts. Do not use the product on hands, face and on surfaces that could come into direct contact with food. Do not use directly on hot surfaces. Do not exert excessive pressure on glass and ceramic hobs as the surface could be scratched.

NO STAINS NO RINGS. LONG LASTING.



Content



500 gr 12 Pcs

## PAK FOAM CLEANER

### PROPERTIES

With its superior-performance foamy formula, Selsil Pak Miracle Cleaning Spray can easily clean and remove even the most stubborn and challenging oils on vertical surfaces just in seconds.

### APPLICATIONS

It can be used for cleaning dirt and oils on the surface of cooking hobs, ovens, exhaust fans, cooker hoods, cooker hood filters, kitchen countertops, exhaust fans, kitchen cupboards and bathroom cabinets, marble, tile and ceramic surfaces, stainless steel and aluminium surfaces, sheet and other metal surfaces, oven trays, pans and cooking pots, PVC and plastic surfaces, bicycle, motorcycle and automobile rims, MDF tables, leather, vinyl and canvas shoes, all painted surfaces, glass surfaces, leather seats and upholstery, faucets and sinks.

### USE

General Usage Method: Spray Selsil Pak Cleaning Spray on the dirty surface, wait for a while and then wipe it with a sponge or cloth. For surfaces with stubborn, challenging and excessive amounts of dirt repeat the foregoing step.

NO STAINS NO RINGS. LONG LASTING.



Content



500 ml

12 Pcs

# SEALANTS

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## SILICONES

### MULTI PURPOSE SILICONE

#### PROPERTIES

Selsil Universal Silicone is a one-component acetic drying silicone sealant, suitable for sealing in general. It has a very strong adhesion and can be used on the most common non porous building materials.

- Remains permanently elastic even after hardening. Excellent adhesion on non-porous surfaces. Resists aging and does not discolor.
- Resists a wide range of cleaning chemicals.
- Can be applied in all seasons.
- Sealing of electrical and telephone devices, sockets and switches.

#### APPLICATIONS

Ideal for general sealing applications.

- Sealing of doors and windows.
- Suitable for DIY. Bathrooms, kitchens and plumbing systems.
- Connections and expansion joints on glass, porcelain, steel, etc.
- Sealing of electrical and telephone devices, sockets and switches



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- Connections and expansion joints on glass, porcelain, steel, etc.
- Sealing of electrical and telephone devices, sockets and switches



#### TECHNICAL DATA

Base	Silicone Polymer
Polymerization system	Acetic
Density	0.91-0.97g/ml - (ASTM D 792)
Hardness	10-15 ( After 28 Days )
Tack-free time	11-12 min. (23°C and 50% R.H)
Cure rate	Min. 2mm/ 24h(23°C e 50% R.H)
Tensile strength	1,1 N/mm2 - (ASTM D 412)
Elongation at break	≥350% - (ASTM D 412)
Sagging	0 mm - (ISO 7390)
Application temperature	: +5°C to +40°C

#### TECHNICAL DATA

Base	Silicone Polymer
Polymerization system	Acetic
Density	0.91-0.97 g/ml - (ASTM D 792)
Hardness	15-20 Shore A ( After 28 Days )
Tack-free time	10 - 15 min. (23°C and 50% R.H)
Cure rate	Min. 2 mm/ 24 h (23°C e 50% R.H)
Tensile strength	1.8 N/mm2 - (ASTM D 412)
Elongation at break	≥350% - (ASTM D 412)
Sagging	0 mm - (ISO 7390)
Application temperature	: +5°C to +40°C

Ral	Content	
Clear	280 gr	25 Pcs
White	280 gr	25 Pcs
Black	280 gr	25 Pcs

Ral	Content	
Clear	280 ml	25 Pcs
Clear	50 ml	48 Pcs
White	280 ml	25 Pcs
White	50 ml	48 Pcs
Black	280 ml	25 Pcs
Champagne	280 ml	25 Pcs
Golden Oak	280 ml	25 Pcs
Alü Gray	280 ml	25 Pcs
Ant Gray	280 ml	25 Pcs
Bahama Beige	280 ml	25 Pcs
Brown	280 ml	25 Pcs

## SILICONES

### MULTI PURPOSE SILICONE

#### PROPERTIES

Selsil Universal Silicone is a one-component acetic drying silicone sealant, suitable for sealing in general. It has a very strong adhesion and can be used on the most common non porous building materials.

- Remains permanently elastic even after hardening. Excellent adhesion on non-porous surfaces. Resists aging and does not discolor.
- Resists a wide range of cleaning chemicals.
- Can be applied in all seasons.
- Sealing of electrical and telephone devices, sockets and switches.

#### APPLICATIONS

Ideal for general sealing applications.

- Sealing of doors and windows.
- Suitable for DIY. Bathrooms, kitchens and plumbing systems.
- Connections and expansion joints on glass, porcelain, steel, etc.
- Sealing of electrical and telephone devices, sockets and switches



### KITCHEN & BATHROOM SILICONE

#### PROPERTIES

Selsil Kitchen and Bathroom Silicone is a high performance acetic cure silicone sealant designed for filling and sealing spaces in a wide range of sanitary applications.

- Does not change color over time.
- Exceptional resistance to mold and mildew.
- Resists extreme temperatures and aging.
- Does not crack and does not lose color.
- Resists detergents, cleaners and chemicals in general.
- Acetic hardening system.
- Anti mold.

#### APPLICATIONS

Joints on sanitary fittings and seals in kitchens and bathrooms.

- Sealing of joints, windows and weatherproof systems



#### TECHNICAL DATA

Base	Silicone Polymer
Polymerization system	
Density	0.93-0.99 g/ml(TS 781-ISO 758)
Hardness	16-17 Shore A ( After 28 Days )
Tack-free time	11-12 min. (23°C and 50% R.H)
Cure rate	Min 2 mm/24 h
Tensile strength	2 N/mm <sup>2</sup> - (ASTM D 412)
Elongation at break	≥350% - (ASTM D 412)
Sagging	0 mm - (ISO 7390)
Application temperature	:+5°C to +40°C

#### TECHNICAL DATA

Base	Silicone Polymer
Polymerization system	Acetic
Density	1.02 +- 0.03g/ml(TS 781-ISO 758)
Hardness	16-17( After 28 Days )
Tensile strength	1,5 N/mm <sup>2</sup> (ISO 8339)
Tack-free time	12 min (23 oC, 50% RH)
Cure rate	Min 2 mm/24 h
Elongation at break	≥300% - (ASTM D 412)
Elastic recovery	Approx 100%
Sagging	0 mm (ISO 7390)
Volume loss	<10% (ISO 10563)
Temperature resistance	-45°C to +150°C
Application temperature	+5°C to +40°C

Ral	Content	
Clear	310 ml	25 Pcs
White	310 ml	25 Pcs
Black	310 ml	25 Pcs
Golden Oak	310 ml	25 Pcs

Ral	Content	
Clear	280 ml	25 Pcs
	50 ml	12 Pcs
White	280 ml	25 Pcs

## SILICONES

### EXTERIOR NEUTRAL SILICONE

#### PROPERTIES

- Selsil Neutral Silicone for Constructions and Sheet Metal is a neutral polymerization silicone product. Offers high performance and is formulated for filling and sealing applications in a wide range of building materials. Has exceptional adhesive power, odorless and non-corrosive. 100% silicone, solvent-free.
- One-component, moisture-hardening.
  - Excellent adhesion on a wide range of porous and non-porous materials.
  - Excellent resistance to atmospheric agents, direct sunshine, rain, snow and ozone.
  - Fast polymerization.
  - Low modulus, high elasticity.

#### APPLICATIONS

- Sealing in sheet metal work, for flashings, copper, steel and galvanized sheet metal gutters, connection joints (walls, concrete, PVC, wood, glass).
- Installation of windows, doors and glass.
- Sealing in kitchens and bathrooms or where almost total absence of odor is required.

#### TECHNICAL DATA

Base	Silicone Polymer (Oxime)
Polymerization system	Neutra
Density	0,98 ± 0,03 g/ml - (ASTM D 792)
Density	1,40 ± 0.03 g/ml - (ASTM D 792)
Hardness	15-20 Shore A (trans. and alu.) (after 28 days)
Hardness	25-30 Shore A (colors)(after 28 days)
Tack-free time	12 min (23 oC, 50% RH)
Cure rate	Min 2 mm/24 h
Tensile Strength	1.3 N/mm <sup>2</sup>
Elongation at break	≥250% (ASTM D412)
Sagging	0 mm (ISO 7390)
Temperature resistance	-50°C to +150 °C
Application temperature	+5°C to +40°C

Ral	Content	Content	Content	Content	
	Clear	300 ml	25 Pcs	600 ml	20 Pcs
	Black	300 ml	25 Pcs	600 ml	20 Pcs
	White	300 ml	25 Pcs		
	Gray	300 ml	25 Pcs		
	Golden Oak	300 ml	25 Pcs		
	Alü Gray	300 ml	25 Pcs		
	Ant. Gray	300 ml	25 Pcs		
	Concrete Gray	300 ml	25 Pcs		
	Pearl Bej	300 ml	25 Pcs		
	Brown	300 ml	25 Pcs		



### AQUARIUM SILICONE

#### PROPERTIES

- Selsil Aquarium Silicone has been specifically formulated for the fabrication of fresh and salt-water aquariums. The bonds are unaffected by continuous immersion in water and, when fully cured, is non-toxic to fish.
- 100% silicone polymer
  - High strength
  - Solvent free
  - Resistant to ozone, ultra violet radiation and temperature extremes

#### APPLICATIONS

- Contact area must be dry, clean, free from dust, oil and grease.
- Ensure neat sealant edges mask the areas adjacent to joints with masking tape.
- Cut the tip of the cartridge with angle in accordance with size of the surface to be applied on.
- Place the cartridge in the gun and inject the joint with the sealant.
- The applied sealant should be smoothed immediately with a wet spatula, tool or finger.
- Remove masking tape right after smoothing.

#### TECHNICAL DATA

Base	Silicone Polymer
Polymerization system	Acetic
Density	1.02±0.03 g/ml
Hardness	15 ± 3 Shore A
Tack-free Time	12 min.
Cure Rate	2mm
Tensile Strength	1.50 N/mm <sup>2</sup>
Elongation at break	>500
Temperature resistance	-45 °C to +150 °C
Application temperature	+5°C to +40°C
Sagging	0mm

Ral	Content	Content	
	Clear	280 ml	25 Pcs



## SILICONES

### RTV HIGH TEMPERATURE SILICONE

#### PROPERTIES

Selsil Aquarium Silicone has been specifically formulated for the fabrication of fresh and salt-water aquariums. The bonds are unaffected by continuous immersion in water and, when fully cured, is non-toxic to fish.

- 100% silicone polymer.
- High strength.
- Solvent free .
- Resistant to ozone, ultra violet radiation and temperature extremes

#### APPLICATIONS

- Contact area must be dry, clean, free from dust, oil and grease.
- Ensure neat sealant edges mask the areas adjacent to joints with masking tape.
- Cut the tip of the cartridge with angle in accordance with size of the surface to be applied on.
- Place the cartridge in the gun and inject the joint with the sealant.
- The applied sealant should be smoothed immediately with a wet spatula, tool or finger.
- Remove masking tape right after smoothing.



#### TECHNICAL DATA

Base	Silicone Polymer
Polymerization system	Acetic
Density	1.02±0.03 g/ml
Hardness	15 ± 3 Shore A
Tack-free Time	12 min.
Cure Rate	2mm
Tensile Strength	1.50 N/mm <sup>2</sup>
Elongation at break	>500
Temperature resistance	-45 °C to +150 °C
Application temperature	+5°C to +40°C
Sagging	0mm

Ral	Content	
	Red 280 ml	25 Pcs
	50 ml	48 Pcs
	Black 50 ml	48 Pcs

### X HEAT SILICONE

#### PROPERTIES

Selsil X Thermal Silicone is a silicone sealant developed for sealing, bonding and repairing applications where heat resistance is required. Once cured, it is an acetic silicone that provides permanent heat resistance up to 150°C.

#### APPLICATIONS

- Gaskets and bonding in the automotive industry.
- Sealing in heating systems and ovens.



#### TECHNICAL DATA

Base	Silicone Polymer
Polymerization system	Acetic
Density	0.96±0.03 g/ml (TS 781 ISO 758)
Hardness	16-17 Shore A
Tack-free Time	11-12 dk (23°C ve 50% R.H)
Cure Rate	2 mm/gün
Tensile Strength	1.5 N/mm <sup>2</sup>
Elongation at break	≥350% - (ASTM D 412)
Temperature resistance	0 mm - (ISO 7390)
Application temperature	: +5°C ile +40°C

Ral	Content	
	Red 280 ml	25 Pcs

## SILICONES

### PRO SILICONE

#### PROPERTIES

Selsil Pro is a one-component acetoxy based silicone sealant. It is used as a filling and bonding material for ceramic tile, window, aluminium, metal in bathroom and kitchen.

- 100 % silicone polymer.
- Excellent elasticity.
- Solvent free.
- Resistant to moisture Resistant to UV

#### APPLICATIONS

- Contact area must be dry, clean, free from dust, oil and grease.
- Ensure neat sealant edges mask the areas adjacent to joints with masking tape.
- Cut the tip of the cartridge with angle in accordance with size of the surface to be applied on.
- Place the cartridge in the gun and inject the joint with the sealant
- The applied sealant should be smoothed immediately with a wet spatula, tool or finger.
- Remove masking tape right after smoothing.



### MIRROR SILICONE

#### PROPERTIES

High-performance neutral-based silicone, particularly suitable for damage-free bonding of mirrors of all types and sizes.

- One-component, moisture-hardening.
- Excellent adhesion.
- Not corrosive.
- Fast polymerization.
- Low modulus, high elasticity.
- 100% silicone, solvent free.
- Absence of odor.

#### APPLICATIONS

Mirrored walls in shops, restaurants, gyms. Bonding of mirrors on plaster, concrete, wood, mirrors on doors or ceramic coverings.



#### TECHNICAL DATA

Base	Silicone Polymer
Polymerization system	Acetic
Density	1,02±0.03 g/ml (TS 781 ISO 758)
Hardness	15 ±(3 After 28)Days
Tack-free time	11-12 min. (23°C and 50% R.H)
Cure rate	Min. 2 mm/ Day (23°C e 50% R.H)
Tensile strength	1.5 N/mm2 - (ASTM D 412)
Elongation at break	≥500% - (ASTM D 412)
Sagging	0 mm - (ISO 7390)
Application temperature	+5°C to +40°C
Temperature resistance	-40°C to +150°C

#### TECHNICAL DATA

Base	Silicone Polymer (Oxime)
Polymerization system	Neutral
Density	1,02±0.03 g/ml (TS 781 ISO 758)
Hardness	20Shore A
Tensile strength	1,5 N/mm2 (ASTM D412)
Tack-free time	12-13 min. (23°C and 50% R.H)
Cure rate	Min. 2.5 mm/ Day (23°C 50% R.H)
Elongation at break	> 200%
Sagging	2 mm
Application temperature	+5°C to +40°C
Temperature resistance	-50°C to +150°C

Ral	Content	
	White 280 ml	25 Pcs
	Gray 280 ml	25 Pcs
	Black 280 ml	25 Pcs

Ral	Content	
	Clear 280 ml	25 Pcs

## SILICONES

### FIRE STOP SILICONE

#### PROPERTIES

Selsil Fire Stop Silicone is one part neutral curing, gunnable, specially formulated silicone sealant for being barrier against fire. It creates a barrier against fire up to 4 hours.

- Easy application
- Long life reliability and low maintenance
- Superior adhesion to wide range of building materials including concrete and brickwork
- Flexibility with storage time and stock usage
- Can be applied in vertical and overhead joints
- Unaffected by high or low temperatures
- UV Resistant
- Low odor

#### APPLICATIONS

Selsil Fire Stop Silicone was specifically developed for fire resistant sealing of connection and expansion joints in construction, is fire resistant in case of fire. Selsil Fire Stop Silicone is a high performance neutral cure silicone sealant designed to give superior adhesion and durability in a wide range of glazing, weather sealing and trade applications. Selsil Fire Stop Silicone will bond to form a strong weatherproof seal on most common building materials such as: glass, ceramic, steel, aluminum, brick, concrete, most plastics, etc.



#### TECHNICAL DATA

Base	Silicone Polymer
Polymerization system	Neutral
Density	1,41 ± 0.03 g/ml (TS 781 ISO 758)
Hardness	20 Shore A
Tack-free time	Aprox 8 min. (23°C and 50% R.H)
Cure rate	2 mm/ Day (23°C e 50% R.H)
Tensile strength	1,2 N/mm <sup>2</sup> - (ASTM D 412)
Elongation at break	>200% - (ASTM D 412)
Sagging	0 mm
Application temperature	+5°C to +40°C
Temperature resistance	-50°C to +150°C

Ral	Content	
White	280 ml	25 Pcs

### AUTO-SEL GASKET MAKER

#### PROPERTIES

Selsil RTV Auto Sealant is on oxime-based, fast curing, durable, flexible and low modulus, neutral gasket sealant designed to give superior adhesion and durability in very high temperatures.

#### APPLICATIONS

It can be used as gasket sealant for automobiles, differential cover, motor cover, carburetor cover and pumps; for sealing in heating systems and thermostat. It is suitable for continuous operation in the temperature range between -50°C and up to +300°C.



#### TECHNICAL DATA

Base	Silicone Polymer
Polymerization system	Acetic
Density	1.14 ± 0.03 g/ml - (TS 781 ISO 758)
Hardness	12-13 (After 28)Days
Tensile strength	≥ 1,5 N/mm <sup>2</sup> (23°C and 50% R.H) (ASTM D412)
Tack-free time	7-13 min. (23°C and 50% R.H)
Cure rate	Min. 3 mm/ Day (23°C e 50% R.H)
Elongation at break	≥200%
Sagging	0 mm
Application temperature	+5°C to +40°C
Temperature resistance	-50°C to +250°C

Ral	Content	
Gray	85 gr	48 Pcs
Black	85 gr	48 Pcs
Red	85 gr	48 Pcs

## ACRYLICS

### ACRYLIC SEALANT

#### PROPERTIES

Selsil Acrylic Sealant is a one-component, universal, acrylic sealant, suitable for filling cracks and joints both indoors and outdoors. Ideal for static joints with an excellent ratio of plasticity and elasticity.

- Over paintable.
- Can be used on all porous surfaces (brick, concrete, wood, etc.)
- Very easy to apply and clean.
- Waterproof after hardening.
- Odorless.

#### APPLICATIONS

- Sealing of low and medium expansion joints on various types of building materials (wood, concrete, bricks, etc).
- Filling of cracks and crevices in walls and ceilings.
- Sealing of joints between windows, walls, doors, etc.



#### TECHNICAL DATA

Base	Acrylic polymer
Appearance	Thixotropic Paste
pH	7-9
Density	1.62 ± 0.03 g/ml - (TS 781 ISO 758)
Tack-free time	15-60 min (23°C and 50% R.H) (ASTM C 679)
Maximum elongation	≥ 100 % (ASTM D 412)
Application temperature	+5 °C to +35°C
Temperature resistance	-10 °C to +80 °C

Ral	Content	
White	500 gr	25 Pcs
	600 ml	20 Pcs
Gray	500 gr	25 Pcs
Black	500 gr	25 Pcs

### SILICONIZED ACRYLIC SEALANT

#### PROPERTIES

Selsil Siliconized Acrylic Sealant is used for PVC, aluminium and wooden panel installation, joints between door /window frames and the wall, joints at washbasin, bathtub, closets, tiles and ceramic, cracks in walls, wood, plaster, aluminium, brick and concrete.

- Ease of application.
- Form permanently water repellent layer after curing.
- Resistant to weather conditions.
- Remains flexible for a long time after curing.
- Paintable.

#### APPLICATIONS

- Contact area must be dry, clean, free from dust, oil and grease.
- Ensure neat sealant edges mask the areas adjacent to joints with masking tape.
- Cut the tip of the cartridge with angle in accordance with size of the surface to be applied on.
- Place the cartridge in the gun and inject the joint with the sealant.
- The applied sealant should be smoothed immediately with a wet spatula, tool or finger. Remove masking tape right after smoothing.



#### TECHNICAL DATA

Base	Acrylic polymer
Consistency	Soft paste
pH	7-9
Density	1.63 ± 0.03 g/ml - (TS 781 ISO 758)
Tack-free time	15 - 60 min (23°C and 50% R.H) (ASTM C 679)
Elongation at Break	≥ 100 % (ASTM D 412)
Application temperature	+5 °C to +35°C
Temperature resistance	-10 °C to +80 °C

Ral	Content	
White	450 gr	25 Pcs

## ACRYLICS

### EXTERIOR SILICONIZED ACRYLIC

#### PROPERTIES

Selsil Water Resistant Acrylic Sealant is a water based general-purpose, flexible sealant which is used for jointing and embedding in building construction. It is easy to apply and compatible with most materials used in construction. It is outdoor rated.

- Form permanently water repellent layer after curing.
- Resistant to weather conditions.
- Remains flexible for a long time after curing.
- Paintable.

#### APPLICATIONS

- Contact area must be dry, clean, free from dust, oil and grease.
- Ensure neat sealant edges mask the areas adjacent to joints with masking tape.
- Cut the tip of the cartridge with angle in accordance with size of the surface to be applied on.
- Place the cartridge in the gun and inject the joint with the sealant
- The applied sealant should be smoothed immediately with a wet spatula, tool or finger.
- Remove masking tape right after smoothing.



#### TECHNICAL DATA

Base	Acrylic polymer
Appearance	Thixotropic Paste
pH	7-9
Density	1,52 ± 0,03 gr/cm3 (ASTM D 792)
Tack-free time	15 ± 60 min (23°C and 50% R.H.),(ASTM C 679)
Elongation at Break	≥200% (ASTM D412)
Temperature resistance	-10°C to +80°C
Application temperature	+5°C to +35°C

Ral	Content	
	White	485 gr 25 Pcs 400 ml 25 Pcs
	Gray	485 gr 25 Pcs
	Ant. Gray	485 gr 25 Pcs
	Brown	485 gr 25 Pcs
	Golden Oak	485 gr 25 Pcs
	Mink	485 gr 25 Pcs

### SILICONE SEALANT

#### PROPERTIES

Selsil Silicone-Isolated Acrylic Sealant is used on PVC, aluminum, and wood panel installations, joints between door/window frames and walls, sinks, toilets, tile and ceramic joints, and roofs on walls, wood, plaster, aluminum, brick, and concrete.

- Easy to apply
- Forms a permanent water-repellent layer after curing.
- Remains flexible for a long time after curing
- Paintable

#### APPLICATIONS

- Joints between building elements,
- Installation of wood, PVC, iron, and aluminum joinery,
- Joining of all types of joinery, plaster, and other building materials,
- Joining of aluminum and aluminum roof and facade panels and all types of building materials,
- Also used before painting to prevent cracks.



#### TECHNICAL DATA

Base	Acrylic polymer
Appearance	Thixotropic Paste
pH	7-9
Density	1.63 ± 0.03 g/ml - (TS 781 ISO 758)
Tack-free time	15±60 dk (23°C ve 50% R.H) (ASTM C 679)
Elongation at Break	≥100% (ASTM D 412)
Temperature resistance	-10°C ile +80°C
Application temperature	+5°C ile +35°C

Ral	Content	
	White	500 gr 25 Pcs 400 ml 25 Pcs 600 ml 20 Pcs
	Black	500 gr 25 Pcs
	Bronze	500 gr 25 Pcs
	Beige	500 gr 25 Pcs
	Dark Oak	500 gr 25 Pcs
	Light Oak	500 gr 25 Pcs
	Champagne	500 gr 25 Pcs
	Gray	500 gr 25 Pcs
	Ant Gray	500 gr 25 Pcs
	Brown	500 gr 25 Pcs
	Golden Oak	500 gr 25 Pcs

## ACRYLICS

### ACRYLIC SKIRTING ADHESIVE

#### PROPERTIES

Selsil Acrylic Skirting Adhesive is one part acrylic adhesive. Selsil Acrylic Skirting Adhesive is used for fixing skirting boards in both wood and UPVC, fixing thresholds, panels, ceramic tiles and ornamental framework on to various substrates such as masonry, concrete, plaster board and wood. And it is also suitable for the adhesion of polystyrene foam and tiles. Very easy application. Form permanently water repellent layer after curing. Paintable.

#### APPLICATIONS

- Contact area must be dry, clean, free from dust, oil and grease.
- Ensure neat sealant edges mask the areas adjacent to joints with Masking tape.
- Cut the tip of the cartridge with angle in accordance with size of the surface to be applied on.
- Place the cartridge in the gun and inject the joint with the sealant.



### FIRE STOP ACRYLIC

#### PROPERTIES

Selsil Fire resistant acrylic sealant is one component, acrylic emulsion based and specially formulated for being barrier against fire. Suitable for below applications; precast panel joints, control joints in masonry blockwork and sealing around metal ducting/pipework etc.

- Water based, contains no asbestos or fibres.
- Easy application.
- Short surface curing.
- Paintable.
- Good adhesion to concrete and masonry substrates.
- Flexible.

#### APPLICATIONS

- Contact area must be dry, clean, free from dust, oil and grease.
- Ensure neat sealant edges mask the areas adjacent to joints with masking tape.
- Cut the tip of the cartridge with angle in accordance with size of the surface to be applied on.
- Place the cartridge in the gun and inject the joint with the sealant.
- The applied sealant should be smoothed immediately with a wet spatula, tool or finger.
- Remove masking tape right after smoothing.



#### TECHNICAL DATA

Base	Acrylic polymer
Appearance	Thixotropic Paste
Color	White
Cure rate	2 mm/day (25°C; 50% RH)
Application Temperature	5°C to 40°C
Temperature resistance	-10°C to +80°C
Tack free time	30-60 min.
Elongation at Break	>150 %
Tensile Strength	>0.25 N/mm

#### TECHNICAL DATA

Base	Acrylic polymer
Appearance	Thixotropic Paste
pH	7-9
Density	1,56±0,03 g/cm <sup>3</sup> (TS 781 ISO 758)
Tack-free time	15± 60 min (23°C and 50% R.H) (ASTM C 679)
Elongation at Break	≥110% (ASTM D412)
Temperature resistance	-10 °C to +80 °C
Application temperature	+5 °C to +35 °C

Ral Volume

White 500 gr 25 Pcs

Ral Volume

White 310 ml 25 Pcs

## HYBRIDS

### X1

#### PROPERTIES

Selsil X1 General Purpose Assembly Adhesive is a high-quality hybrid polymer-based mastic adhesive.

- It offers high filling and bonding capacity and long life.
- It contains no solvents, silicones, or isocyanates.
- It has low VOC emissions.
- It is suitable for use on wet surfaces. However, it is not suitable for continuous underwater use.
- It has excellent UV resistance.
- It can be painted.
- It will not crack or shrink.
- It provides excellent primer-free adhesion. (A preliminary test is recommended, however).

#### APPLICATIONS

Selsil Hybrid Classic is suitable for the assembly and bonding of metal, aluminum, glass, plastic, wood, and concrete. It can be used as an elastic adhesive and sealant for many applications in the construction industry, both indoors and outdoors:

- Insulating window and door elements, Joints of wood and metal structures,
- Assembling and insulating exterior facade elements.



#### TECHNICAL DATA

Base	Silane Terminated Polymer
Curing Mechanism	Moisture
Density	1.56 ± 0.03 gr/ml
Hardness	55 ± 5 Shore A
Appearance	Paste, White
Tack free time	~15 dk. (23°C, 50% RH)
Cure rate	~2 mm/24 hour
Sagging (ISO 7390)	0mm
Elongation at Break (ISO 37)	>=250
Loss of Volume	<-%3 (23°C, 50% R.H)
Tensile Strength (ISO 37)	1,5-2,0 N/mm2
Temperature resistance	-40°C e +90°C
Application temperature	+5°C e +35°C

Ral	Volume	Box
White	290 ml	25 Pcs
Gray	290 ml	25 Pcs
Black	290 ml	25 Pcs

### MIRROR ADHESIVE

Selsil Mirror Adhesive is a solvent-free, hybrid-based adhesive suitable for indoor and outdoor use, does not damage the glazed surface of mirrors, and provides excellent adhesion without leaving stains even on damp surfaces.

#### PROPERTIES

- Easy to apply.
- Does not tarnish the mirror and is applied without damaging the line.
- Solvent-free.
- Provides excellent adhesion.
- UV resistant.
- Can be easily applied even on damp surfaces.

#### APPLICATIONS

- The application surface must be clean, dry, oil-free, and dust-free.
- Cut the cartridge tip at an angle to the size required by the application surface.
- Place the cartridge into the gun.
- If necessary, smooth the surface and polish with water. After polishing, remove the tape.



#### TECHNICAL DATA

Ürün Tipi	Silan Termine Polimer
Kürleşme Mekanizması	Nem and Kürleşme
Yoğunluk	1.48 ± 0.03 g/ml
Appearance/Renk	Macun/White
Yüzey Kuruması	3-5 dk. (23°C ve 50% RH)
Akma	2 mm/24 hour
Sertlik	55 ± 5 Shore A
Kopma Anında Uzama	>200%
Kopma Dayanımı	>1,7 N/mm <sup>2</sup>
Isıl Dayanım	-10°C ile +80°C
Uygulama Sıcaklığı	+5°C ile +40°C

Ral	Volume	Box
White	280ml	25 Pcs

## HYBRIDS

### ULTRA CLEAR CRYSTAL TRANSPARENT ADHESIVE

#### PROPERTIES

Selsil Ultra Clear / Shore A35 Crystalline Hybrid Sealant is a perfectly transparent, elastic, highly thixotropic adhesive. Ideal for both vertical and horizontal applications. Paintable. Does not shrink.

- Does not contain solvents, silicones and isocyanates.
- Strong adhesion on many surfaces.
- Does not foam with moisture.
- Does not require primer.
- Compliant with specification requirements for VOC content.

#### APPLICATIONS

- Excellent adhesive power even without primer on all of the most common materials such as aluminum, zinc, galvanized steel, stainless steel, copper, stone, concrete, bricks, etc.
- Perfect for application as transparent and elastic bonding in the construction field.
- Bonding and sealing of glass and other transparent materials in indoor applications.



### ULTRA TACK STRONG ADHESIVE

#### PROPERTIES

Selsil Shore A55 Hybrid Adhesive is a one-component, high quality and professional hybrid polymer-based adhesive with high adhesion and very high initial tack. Suitable for bonding heavy construction materials without the use of clamps and/or fixing tapes. Does not contain solvents or isocyanates.

#### APPLICATIONS

- Developed for adhesion to the widest range of building materials: stone, concrete, mirrors, glass, plasterboard, PU, PVC, polyester, plastic, ceramic, iron, zinc, wood.
- Wall covering elements and ceiling panels, panels for acoustic insulation and thermal insulation.
- Frames and structures in building construction, wooden and plastic laths, ornaments and frames, door steps, window sills, skirting boards and cover plates.



#### TECHNICAL DATA

Chemical Base	Silane Terminated Polymer
Curing Mechanism	Moisture
Density	1.02 ± 0.03 gr/ml
Appearance	Paste, Transparent
Tack-free time	35 min (23°C and %50 R.H.)
Cure rate	25.5 mm/ 24 hr
Hardness	35±5 Shore A
Elongation at break	≥ 300%
Loss of Volume	< -%3 (23°C and %50 R.H.)
Tensile strength	1,9N/mm <sup>2</sup>
Temperature resistance	-40°C e +90°C
Application temperature	+5°C e +40°C

	Ral	Volume	
<input checked="" type="checkbox"/>	Glass Transparent	290 ml	25 Pcs
		50 ml	12 Pcs

#### TECHNICAL DATA

Chemical Base	Silane Terminated Polymer
Curing Mechanism	Moisture
Density	1.56 ± 0.03 g/ml
Appearance	Paste
Tack-free time	5-10 min (23°C and 50% RH)
Sagging	0 mm
Shore A	50 ± 5
Elongation at break % (ISO 37)	> %300
Volume loss	< -%3 (23°C and %50 RH)
Tensile strength (ISO 37)	>2
Temperature resistance (ISO 37)	-40°C to +90°C
Application temperature	+5°C to +40°C

	Ral	Volume	
<input type="checkbox"/>	White	290 ml	12 Pcs
		50 ml	12 Pcs
<input type="checkbox"/>	Black	290 ml	25 Pcs

## POLYURETHANES

### WATER STOP LIQUID MEMBRANE

#### PROPERTIES

Selsil Water Stop Liquid Membrane, a one-component, hybrid polymer-based, low-viscosity waterproofing product. Free from solvents, isocyanates, and bitumen. Upon contact with air, it cures to form an elastic and waterproof layer. Easily applicable on both horizontal and vertical surfaces.

#### APPLICATIONS

Before application, necessary safety measures must be taken and personal protective equipment should be worn. The surface must be clean, dry, or slightly damp, and all oil, dust, dirt, and loose particles should be removed. The product can be applied using a brush, roller, or airless spray. For best performance, a double-coat application is recommended, ensuring that the first coat is completely dry before applying the second one. After application, the product should not be exposed to water for at least twenty-four hours. Tools used during application can be cleaned with alcohol or acetone before the product cures; once cured, they can only be cleaned by scraping. The product should be stored in a cool and dry environment at temperatures between +5 °C and +25 °C, where it retains a shelf life of twelve months.



#### TECHNICAL DATA

Product Type	Modified Silane Polymer
Curing Mechanism	Atmospheric Moisture
Density	1.43 ± 0.03 g/cm <sup>3</sup>
Appearance / Color	Grey
Tack-Free Time	30 ± 5 min (25°C and 50% RH)
Hardness	38 ± 5 Shore A
Elongation at Break	250% ± 50
Tensile Strength	1.5 - 2 MPa
Temperature Resistance	-30°C to +80°C
Application Temperature	+5°C to +35°C

Ral	Volume	
Gray	14kg (2x7kg)	39 Pcs

## POLYURETHANES

### PU25

#### PROPERTIES

Selsil SPU-40 Polyurethane Sealant for Metal/Construction is a medium modulus one-component polyurethane sealant that cures when exposed to atmospheric humidity. It has excellent adhesion to all of the most common building materials such as concrete, brick, ceramic, glass, wood, galvanized and painted sheet and various plastics. Paintable. Does not vary in volume.

#### APPLICATIONS

- Exceptional thixotropy.
- Expansion joints in floors, indoor and outdoor applications for pedestrian and busy areas, prefabricated concrete panels.
- Sealing against water, air, gas and dust.



#### TECHNICAL DATA

Chemical Base	Polyurethane
Appearance	Thixotropic Paste
Curing Mechanism	Moisture
Density	1,15 ± 0,03 g/ml
Tack-free time	60-90 min. (23°C and 50% R.H)
Cute rate	Min. 2 mm/ Day (23°Ce 50% R.H)
Temperature resistance	-30 °C to +80 °C
Application temperature	+5°C to +35°C
Hardness	20 ± 5 After 28 Days (ASTM C661)
Paintable	Yes
Elastic recovery	≥70% (ISO 7389)
E100 Module (23°C)	0,4N/mm <sup>2</sup> (ISO8339)
Elongation at break	500% (ASTM D412)
Tensile strength	1,3N/mm <sup>2</sup> (ASTM D412)

Ral	Volume	
White	280ml	25 Pcs
Gray	280ml	25 Pcs
Black	280ml	25 Pcs
White	600ml	20 Pcs
Gray	600ml	20 Pcs
Black	600ml	20 Pcs

### PU40

#### PROPERTIES

Selsil SPU-40 Polyurethane Sealant for Metal/Construction is a medium modulus one-component polyurethane sealant that cures when exposed to atmospheric humidity. It has excellent adhesion to all of the most common building materials such as concrete, brick, ceramic, glass, wood, galvanized and painted sheet and various plastics. Paintable. Does not vary in volume.

#### APPLICATIONS

- Exceptional thixotropy.
- Expansion joints in floors, indoor and outdoor applications for pedestrian and busy areas, prefabricated concrete panels.
- Sealing against water, air, gas and dust.



#### TECHNICAL DATA

Chemical Base	Poliurethane
Curing Mechanism	Moisture
Density	1.15 ± 0.03 g/ml
Tack-free time	60-90 min. (23°C and 50% RH)
Cute rate	Min. 2 mm/Day (23°C and 50% RH)
Temperature resistance	-30 °C to + 80 ° C
Application temperature	+ 5 °C to + 35 ° C
Hardness	40±5 Shore A
Paintable	Yes
Elastic recovery	≥ 70% (ISO 7389)
E100 Module (23°C)	0.40 N/mm <sup>2</sup> (ISO8339)
Elongation at break	500% (ASTM D412)
Tensile strength	1.3 N/mm <sup>2</sup> (ASTMD412)

Ral	Volume	
White	280 ml	25 Pcs
Gray	280 ml	25 Pcs
Black	280 ml	25 Pcs
Tile	280 ml	25 Pcs
A.Gray	280 ml	20 Pcs
White	280 ml	20 Pcs
Gray	280 ml	20 Pcs
Black	280 ml	20 Pcs

## POLYURETHANES

### PU50

#### PROPERTIES

Selsil SPU-50 Polyurethane Sealant for Metal/Construction is a medium modulus one-component polyurethane sealant that cures when exposed to atmospheric humidity. It has excellent adhesion to all of the most common building materials such as concrete, brick, ceramic, glass, wood, galvanized and painted sheet and various plastics. Paintable. Does not vary in volume.

#### APPLICATIONS

- Exceptional thixotropy.
- Expansion joints in floors, indoor and outdoor applications for pedestrian and busy areas, prefabricated concrete panels.
- Sealing against water, air, gas and dust.



#### TECHNICAL DATA

Chemical base	Polyurethane
Curing Mechanism	Moisture
Density	1,15 ± 0,03 g/ml
Tack-free time	60-90 min. (23°C and 50% R.H)
Cute rate	2 mm/24hour
Temperature resistance	-30°C to +80°C
Application temperature	+5°C to +35 °C
Hardness	50 ± Shore A
Paintable	Yes
Elastic recovery	≥ 70% (ISO 7389)
E100 Module (23°C)	1 N/mm <sup>2</sup> (ISO8339)
Elongation at break	500 % (ASTM D412)
Tensile strength	1,5 ± 0,2 N/m <sup>2</sup> (ASTM D412)

Ral	Volume	Box	Ral	Volume	Box
White	280ml	25 Pcs	Gray	600 ml	20 Pcs
Gray	280ml	25 Pcs	Black	600 ml	20 Pcs
Black	280ml	25 Pcs	Kirmizi	600 ml	20 Pcs
White	600ml	20 Pcs			

### PU60

#### PROPERTIES

Selsil SPU-60 Polyurethane Sealant for Metal/Construction is a medium modulus one-component polyurethane sealant that cures when exposed to atmospheric humidity. It has excellent adhesion to all of the most common building materials such as concrete, brick, ceramic, glass, wood, galvanized and painted sheet and various plastics. Paintable. Does not vary in volume.

#### APPLICATIONS

- Exceptional thixotropy.
- Expansion joints in floors, indoor and outdoor applications for pedestrian and busy areas, prefabricated concrete panels.
- Sealing against water, air, gas and dust.



#### TECHNICAL DATA

Chemical base	Polyurethane
Curing Mechanism	Moisture
Density	1.15 ± 0.03 g/ml
Tack-free time	60-90 min. (23°C and 50% RH)
Cute rate	2 mm/24hour
Sagging	2 mm (EN ISO 7390)
Temperature resistance	-30 °C to + 80 °C
Application temperature	+ 5 °C to + 35 °C
Hardness	60±5 Shore A
Paintable	Yes
Elastic recovery	≥ 70% (ISO 7389)
E100 Module (23°C)	1 N/mm <sup>2</sup>
Elongation at break	450% (ASTM D412)
Tensile strength	2 N/mm <sup>2</sup>

Ral	Volume	Box	Ral	Volume	Box
White	280ml	25 Pcs	White	600 ml	20 Pcs
Gray	280ml	25 Pcs	Gray	600 ml	20 Pcs
Black	280ml	25 Pcs	Black	600 ml	20 Pcs

# MARINE

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***Selsil***<sup>®</sup>

## MARINE DECK SEALANT

### PROPERTIES

Selsil Marine Deck Sealant is suitable for sealing teak decks in boats, yachts and commercial ships and provides elasticity. The application surface must be solid, clean, dry and free of dust, oil and grease. The teak has to be pretreated with Selsil Primer and after drying Selsil Marine Deck Sealant can be applied with a mastic gun. The product has to be tooled within 25 minutes. Do not apply to frozen or wet surfaces. Avoid contact with alcohol and solvents during curing

### APPLICATIONS

- Solvent and isocyanate free
- No release of volatile organic components (VOC's)
- No bubble formation
- High adhesion property
- UV and weather resistance
- Sandable after curing
- Resistant to salt and fresh water



## MARINE BEDDING ADHESIVE

### PROPERTIES

Selsil Marine Deck and Bedding Adhesive is for bedding in keels, molding, and deck hardware. Selsil Marine Deck and Bedding Adhesive is for bedding and bonding watertight plywood subdeck on a steel, aluminum, polyester or wooden subdeck. The application surface must be solid, clean, dry and free of dust, oil and grease. Selsil Marine Deck and Bedding Adhesive can be applied with a mastic gun. The product has to be tooled within 25 minutes. For an optimum use of the high deformability of Selsil Marine Deck and Bedding Adhesive minimum thickness of 2 mm for the adhesive layer is recommended. Do not apply to frozen or wet surfaces. Avoid contact with alcohol and solvents during curing. Store the product in a cool and dry place. Avoid contact with eyes and skin, use gloves.

### APPLICATIONS

- Solvent and isocyanate free
- No release of volatile organic components (VOC's)
- No bubble formation
- High adhesion property
- UV and weather resistance
- Resistant to salt and fresh water



### TECHNICAL DATA

Chemical base	Hybrid-MS polymer
Curing Mechanism	Moisture
Density	1,40±0,03 g/ml
Tack-free time	25-5min.(23°C and 50% R.H)
Cute rate	Min. 2,5 mm/ Day (23°C e 50% R.H)
Temperature resistance	-40°C to +90°C
Application temperature	+5°C to +35°C
Hardness	50±5 Shore A
Elongation at break	% 300 (ASTM D412)
Tensile strength	3 N/mm <sup>2</sup> (ASTM D412)

### TECHNICAL DATA

Chemical base	Hybrid-MS polymer
Curing Mechanism	Moisture
Density	1,32 ± 0,03 g/ml
Tack-free time	25-5min.(23°C and 50% R.H)
Cute rate	Min. 2,5 mm/ Day (23°C e 50% R.H)
Temperature resistance	-40°C to +90°C
Application temperature	+5°C to +35°C
Hardness	35 ± 5 Shore A
Elongation at break	% 250 (ASTM D412)
Tensile strength	2.2 N/mm <sup>2</sup> (ASTM D412)

Ral Volume

Black	280 ml	25 Pcs
	600 ml	20 Pcs

Ral Volume

Brown	280 ml	25 Pcs
	600 ml	20 Pcs

## PU MARINE GRADE ADHESIVE

### PROPERTIES

Selsil PU Marine Adhesive, is a one component, polyurethane based wood adhesive, which cures with moisture of air and has excellent resistance abilities to impact of water. It can be used for installing of MDF, slab surfaces, formica and door frames, construction of wood, made ships and yachts and furniture industry.

### APPLICATIONS

All surfaces to be bonded must be clean and free of dust and grease and sended. Moisturizing the materials will help the hardening process. Surfaces to be bonded as humidity and temperature requirement 40-45 min. Should be kept under press. The surfaces that shouldnt be apposed must be cleaned with acetone before drying.



## TEAK CLEANER SPRAY

### PROPERTIES

Selsil Teak Cleaner Spray is developed for easily removing grease, strain, and other dirt from teak decks. Shake vigorously before use. Spray to the surface from 10-15 cm to completely cover the surface. Wait for 15-20 minutes and wash the surface with water. Repeat it if it is necessary.

### APPLICATIONS

- Excellent cleaning
- Easy application
- Aromatic smell



## TECHNICAL DATA

Chemical base	Polyurethane
Curing Mechanism	Moisture
Density	1.14 g/ml
Tack-free time	15 ± 3 min. (23°C and 50% R.H)
Cure rate	-30°C to +80°C
Temperature Resistance	+5°C to +35°C
Viscosity	7700 ± 1300 cPS

Ral	Volume	
 Clear	500 gr	12 Pcs
 Honey	500 gr	12 Pcs
	1 kg	12 Pcs
	5 kg	1 Pcs

Ral	Volume	
 -	500 ml	12 Pcs

# POLYURETHANE FOAMS

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***Selsil***<sup>®</sup>

## FILLING AND ADHESIVE

### PU FOAM (MANUAL) 750G GROSS

#### PROPERTIES

Selsil Polyurethane Foam (Manual) is a one-component, self-hardening and self-expanding polyurethane foam. Ideal for filling and insulation operations. Does not contain propellant gases harmful to the ozone layer.

#### APPLICATIONS

- Filling and sealing of slits, particularly large joints and cavities.
- Fixing and insulation of windows and doors.
- Filling holes in walls.
- Insulation of electrical outlets and water pipes.



### PU FOAM (GUN GRADE) 750 G GROSS

#### PROPERTIES

Selsil Polyurethane Foam (Gun) is a one-component, self-hardening and self-expanding polyurethane foam. Ideal for filling and insulation operations. Does not contain propellant gases harmful to the ozone layer.

#### APPLICATIONS

- Filling and sealing of particularly large cracks, joints and cavities.
- Fixing and insulation of doors and windows.
- Filling of holes in walls.
- Insulation of electrical outlets and water pipes.



#### TECHNICAL DATA

Base	Polyurethane Prepolymer
Polymerization system	Moisture hardening
Specific gravity	23±3 kg/m <sup>3</sup> (ASTM D1622)
Tack-free time (L 1cm)	6 min (ASTM C1620)
Cutting time (L 1cm)	15-30 min (ASTM C1620)
Fire resistance after crosslinking	B3 (DIN 4102-1)
Compression strength	32,6 kPa (DIN 53421)
Tensile strength	52,2 kPa (SO1926-79)
Color	Light yellow
Yield	30-45 L (ASTM C1536)
Dimensional stability	-1,33 % (ISO 2796/86)
Can temperature	min. 20°C max. +25°C
Temperature resistance	-30°C to +80°C
Application temperature	5°C to +35°C

Ral	Volume	
-	750 ml/600 gr	16 Pcs
-	750 ml/640 gr	16 Pcs
-	750 ml/750 gr	16 Pcs

#### TECHNICAL DATA

Base	Polyurethane Prepolymer
Polymerization system	Moisture hardening
Specific gravity	20±3 kg/m <sup>3</sup> (ASTM D1622)
Tack-free time (L 1cm)	5-6 min (ASTM C1620)
Cutting time (L 1cm)	15-30 min (ASTM C1620)
Fire resistance after crosslinking	B3 (DIN 4102-1)
Compression strength	25 kPa (DIN 53421)
Tensile strength	35,7 kPa (SO1926-79)
Color	Light yellow
Yield	30-45 L (ASTM C1536)
Dimensional stability	-0.29 % (ISO 2796/86)
Can temperature	min. 20°C max. +25°C
Temperature resistance	-30°C to +80°C
Application temperature	5°C to +35°C

Ral	Volume	
-	750 ml 750 gr	16 Pcs

## FILLING AND ADHESIVE

### PU FOAM (MANUAL) 845 G

#### PROPERTIES

Selsil Polyurethane Foam (Manual) is a one-component, self-hardening and self-expanding polyurethane foam. Ideal for filling and insulation operations. Does not contain propellant gases harmful to the ozone layer.

#### APPLICATIONS

- Filling and sealing of slits, particularly large joints and cavities.
- Fixing and insulation of windows and doors.
- Filling holes in walls.
- Insulation of electrical outlets and water pipes.



### PU FOAM (GUN GRADE) 845 G

#### PROPERTIES

Selsil Polyurethane Foam (Gun) is a one-component, self-hardening and self-expanding polyurethane foam. Ideal for filling and insulation operations. Does not contain propellant gases harmful to the ozone layer.

#### APPLICATIONS

- Filling and sealing of particularly large cracks, joints and cavities.
- Fixing and insulation of doors and windows.
- Filling of holes in walls.
- Insulation of electrical outlets and water pipes.



#### TECHNICAL DATA

Base	Polyurethane Prepolymer
Polymerization system	Moisture hardening
Specific gravity	23±3 kg/m <sup>3</sup> (ASTM D1622)
Tack-free time (L 1cm)	6 min (ASTM C1620)
Cutting time (L 1cm)	15-30 min (ASTM C1620)
Fire resistance after crosslinking	B3 (DIN 4102-1)
Compression strength	32,6 kPa (DIN 53421)
Tensile strength	52,2 kPa (SO1926-79)
Color	Light yellow
Yield	30-45 L (ASTM C1536)
Dimensional stability	-1,33 % (ISO 2796/86)
Can temperature	min. 20°C max. +25°C
Temperature resistance	-30°C to +80°C
Application temperature	5°C to +35°C

#### TECHNICAL DATA

Base	Polyurethane Prepolymer
Polymerization system	Moisture hardening
Specific gravity	20±3 kg/m <sup>3</sup> (ASTM D1622)
Tack-free time (L 1cm)	5-6 min (ASTM C1620)
Cutting time (L 1cm)	15-30 min (ASTM C1620)
Fire resistance after crosslinking	B3 (DIN 4102-1)
Compression strength	25 kPa (DIN 53421)
Tensile strength	35,7 kPa (SO1926-79)
Color	Light yellow
Yield	30-45 L (ASTM C1536)
Dimensional stability	-0.29 % (ISO 2796/86)
Can temperature	min. 20°C max. +25°C
Temperature resistance	-30°C to +80°C
Application temperature	5°C to +35°C

Ral	Volume	
	-	750 ml 845 gr
		16 Pcs

Ral	Volume	
	-	750 ml 845 gr
		16 Pcs

## FILLING AND ADHESIVE

### PU ADHESIVE FOAM (MANUAL)

#### PROPERTIES

Selsil Foam for Pantiles and Tiles, Insulating Panels and Plasterboard (Manual) is a one-component polyurethane adhesive foam that cures rapidly with humidity, with controlled expansion. Provides very strong and fast adhesion on various building materials.

#### APPLICATIONS

- Ideal for fixing tiles and pantiles, thermal and acoustic insulation panels, plasterboard sheets.
- Recommended for bonding wood and concrete building materials.
- Ideal for applications requiring minimal foam expansion (door and window installation).



#### TECHNICAL DATA

Base	Polyurethane Prepolymer
Polymerization system	Moisture hardening
Specific gravity	21±3 kg/m <sup>3</sup> (ASTM D1622)
Tack-free time (L 1cm)	6±2 min (ASTM C1620)
Cutting time (L 1cm)	30-40 min (ASTM C1620)
Color	Pink
Yield	45-55 L (ASTM C1536)
Coverage area	Up to 5-10 m <sup>2</sup>
Fire resistance after crosslinking	B3,E (DIN 4102-1) (EN 13501-1)
Compressive strength	50,2 kPa (DIN 53421)
Temperature resistance	-30°C to +80°C
Application temperature	5°C to +35°C
Tensile Strength	79,3 kPa

Ral Volume

- 850 gr 12 Pcs

### PU ADHESIVE FOAM (GUN)

#### PROPERTIES

Selsil Foam for Pantiles and Tiles, Insulation and Plasterboard (Gun) is a one-component polyurethane adhesive foam that cures rapidly with humidity, with controlled expansion. Provides very strong and fast adhesion on various building materials.

#### APPLICATIONS

- Ideal for fixing tiles and pantiles, thermal and acoustic insulation panels, plasterboard sheets.
- Recommended for bonding wood and concrete building materials.
- Ideal for applications requiring minimal foam expansion (door and window installation).



#### TECHNICAL DATA

Base	Polyurethane Prepolymer
Polymerization system	Moisture hardening
Specific gravity	17±3 kg/m <sup>3</sup> (ASTM D1622)
Tack-free time (L 1cm)	6±2 min (ASTM C1620)
Cutting time (L 1cm)	30 min (ASTM C1620)
Crosslinking time	24 hours
Color	Pink
Yield	45-55 L (ASTM C1536)
Coverage area	Up to 5-10 m <sup>2</sup>
Fire resistance after crosslinking	B3,E (DIN 4102-1) (EN 13501-1)
Compressive strength	50,2 kPa (DIN 53421)
Temperature resistance	-30°C to +80°C
Application temperature	5°C to +35°C
Tensile Strength	79,3 kPa

Ral Volume

- 850 gr 12 Pcs

## FILLING AND ADHESIVE

### FAST CURING ADHESIVE FOAM (GUN)

#### PROPERTIES

Selsil Fast Adhesive Foam "TOP20" is a one-component polyurethane foam that is cured by action of the moisture present in the air. It can be used for bonding polystyrene sheets (XPS or EPS) used in the thermal insulation of buildings and structural elements such as decorative jambs. It can also be applied to fill and insulate the spaces between the building elements (therefore excellent, given also its low post expansion, for the assembly of windows and doors).

#### APPLICATIONS

During application, the panel and the gun must be perpendicular, and the distance maintained should allow continuous application. Foam should be applied along the edges of the panel while maintaining a distance of about 2 cm from the edges. The panel should be applied immediately after applying the foam and must be pressed against the wall. After fixing a certain number of panels, they must be aligned with a levelling ruler, and the excess foam should be wiped with a spatula or cutter (or a cloth if still damp).



### THERMAL AND ACOUSTIC SPRAY FOAM

#### PROPERTIES

Selsil Fast Foam for Thermal insulation "ISOLTOP" is a high quality, one-component insulating polyurethane foam. Quickly provides good thermal and acoustic insulation even on large areas. Can be used on uneven surfaces and hard-to-reach places where it is not possible to use traditional insulating materials.

#### APPLICATIONS

The application surface must be clean, dry, free from dust and oil or grease. The can must be shaken vigorously for about 25/30 times before use. Moisten the application surfaces by spraying water on them (this facilitates perfect cross-linking of the foam). Always keep the can upside down during application. Screw the can on the gun. The amount of foam can be adjusted by pressing the trigger or by acting on the screw adjustment on the back of the gun. For vertical application (walls), spray the foam from a distance of about 30 cm from the surface. For horizontal application (ceiling), spray from a distance of 15-20 cm. The product can (and should) be applied in layers, more layers provide better insulation.



#### TECHNICAL DATA

Base	Polyurethane Prepolymer
Polymerization system	Moisture hardening
Specific gravity	18±2 kg/m <sup>3</sup> (ASTM D1622)
Tack-free time (L 1cm)	2 min (AST C1622)
Cutting time (L 1cm)	10-15 min (ASTM C1620)
Fire resistance after crosslinking	B3 (DIN 4102-1)
Compressive strength	25 kPa (DIN 53421)
Tensile strength	45,11 kPa (SO1926-79)
Color	Light yellow
Yield	30-45 L (ASTM C1536)
Dimensional stability	<-5% (ISO2796/86)
Can temperature	min. 20°C max. +25°C
Temperature resistance	-30°C to +80°C
Application temperature	5°C to +35°C

Ral	Volume	
-	850 gr	12 Pcs

#### TECHNICAL DATA

Base	Polyurethane Prepolymer
Polymerization system	Moisture hardening
Specific gravity	15-20 kg/ M3 (ASTMC1620)
Tack-free time (L 1cm)	5 min (AST C1622)
Cutting time (L 1cm)	60 min (ASTM C1620)
Crosslinking time	24 h
Fire resistance after crosslinking	B3 (DIN 4102-1)
Thermal conductivity	0,025-0,03 W/m.K
Color	Blue
Can temperature	min. 20°C max. +25°C
Temperature resistance	-30°C to +80°C
Application temperature	5°C to +35°C

Ral	Volume	
-	930 gr	12 Pcs

## FILLING AND ADHESIVE

### STONE & BRICK ADHESIVE (GUN)

#### PROPERTIES

Thanks to its "collapsing gel technology", Selsil Adhesive Foam for Blocks And Stone "FORCE PLUS" is the ideal solution for laying adjusted blocks and bricks, stone in general and concrete. The particular formulation means that the foam, instead of swelling, reduces its volume after extrusion, creating a powerful adhesive film that guarantees perfect solidity of the product, avoiding excessive thickness (and hence useless and harmful thermal bridges). It is a one-component polyurethane foam that is cured by action of the moisture present in the air.

#### APPLICATIONS

The can must be shaken vigorously about 25/30 times before use, then screwed onto the special dispensing gun. The quantity of foam dispensed can be adjusted by pressing the trigger or by acting on the screw adjustment on the back of the gun. It is in gel form, it does not expand once extruded. Moisten the application surfaces by spraying water on them (this facilitates perfect cross-linking of the foam). Keep the can upright during application. Apply the foam on the surfaces (2 lines of adhesive parallel to each other and 5 to 10 cm apart) and press to make them adhere.



#### TECHNICAL DATA

Base	Polyurethane Prepolymer
Polymerization system	Moisture hardening
Tack-free time (L 1cm)	5-7 min (ASTM C1622)
Full curing time	15-30 min.
Shear bond strength	10-15 N/mm <sup>2</sup>
Initial grab	15 min
Open time	<2 min
Color	Light yellow
Temperature resistance	-30°C to +80°C
Application temperature	5°C to +35°C

Ral	Volume	
-	850 gr	12 Pcs

### LOW EXPANSION FOAM (GUN)

#### PROPERTIES

Selsil Low Expansion Foam is designed for a wide range of building applications; mounting, sealing, filling and insulating. Low pressure formula prevents the bending of window frames. For fixation of doors, window and door frames, for filling of holes and cracks and to insulate hot and cold water pipes.

#### APPLICATIONS

Shake the can well approximately 20-25 times before use. Turn the dosage trigger and insert the valve or into the gun. The surface should be free of dirt, dust and grease; and to accelerate the reaction and have the best result the surface and the foam should be wet. Use the can in upside down position. The dried pieces of PU Foam should be removed from the valve or the gun, it can be cleaned by using Selsil Foam Cleaner. Please take into account that the volume of the foam expands.



#### TECHNICAL DATA

Base	Polyurethane Prepolymer
Polymerization system	Moisture hardening
Specific gravity	15 ± 3 kg/ M3 (ASTMC1620)
Tack-free time (L 1cm)	10 min (AST C1622)
Cutting time (L 1cm)	15-30 min (ASTM C1620)
Fire resistance after crosslinking	3 (DIN 4102-1)
Color	Yellow
Can temperature	min. 20°C max. +25°C
Temperature resistance	-30°C to +80°C
Application temperature	5°C to +35°C
Tensile Strenght	44,2 kPa
Compressive Strenght	19,9 kPa
Dimensional Stability	-1,09 %

Ral	Volume	
-	850 gr	12 Pcs

## FILLING AND ADHESIVE

### B1 FIRE-RESISTANT FOAM (MANUAL)

#### PROPERTIES

Selsil Fire-Resistant Foam (Manual) is a one-component, self-expanding polyurethane foam containing propellants that are completely harmless to the ozone layer. Ideal where a high resistance to fire is required, guaranteeing a flame retardancy up to 240 minutes (B1).

#### APPLICATIONS

- All applications where flame retardant properties are required.
- Installation of windows, filling and sealing of empty spaces, joints and cavities.
- Filling of holes in walls.
- Thermal insulation in the construction of roofs, sealing of cables and pipes, bonding of insulating materials.
- Multi-purpose, adhesion and fixing.



#### TECHNICAL DATA

Base	Polyurethane Prepolymer
Polymerization system	Moisture hardening
Specific gravity	17±3 kg/m <sup>3</sup> (ASTM D1622)
Tack-free time (L 1cm)	6±2 min (ASTM C1620)
Cutting time (L 1cm)	15-30 min (ASTM C1620)
Color	Light orange
Yield	45-50L (ASTM C1536)
Post expansion	86%
Fire resistance after crosslinking	B1 (DIN 4102)
Compressive strength	41,5 kPa (DIN 53421)
Temperature resistance	-30°C to +80°C
Application temperature	+5°C to +30°C
Can temperature	+20°C to +25°C
Dimensional Stability	-0,87 %
Tensile Strength	104,8 kPa

Ral	Volume	
■ -	900 gr	12 Pcs

### B1 FIRE-RESISTANT FOAM (GUN)

#### PROPERTIES

Selsil Fire-Resistant Foam (Gun) is a one-component, self-expanding polyurethane foam containing propellants that are completely harmless to the ozone layer. Provides resistance to fire, guaranteeing a flame retardancy up to 240 minutes (B1)

#### APPLICATIONS

- All applications where flame retardant properties are required.
- Installation of windows, filling and sealing of empty spaces, joints and cavities.
- Filling of holes in walls.
- Thermal insulation in the construction of roofs, sealing of cables and pipes, bonding of insulating materials.
- Multi-purpose, adhesion and fixing.



#### TECHNICAL DATA

Base	Polyurethane Prepolymer
Polymerization system	Moisture hardening
Specific gravity	17±3 kg/m <sup>3</sup> (ASTM D1622)
Tack-free time (L 1cm)	6±2 min (ASTM C1620)
Cutting time (L 1cm)	15-30 min (ASTM C1620)
Color	Light orange
Yield	45-50L (ASTM C1536)
Post expansion	86%
Fire resistance after crosslinking	B1 (DIN 4102)
Compressive strength	41,5 kPa (DIN 53421)
Temperature resistance	-30°C to +80°C
Application temperature	+5°C to +30°C
Can temperature	+20°C to +25°C
Dimensional Stability	-0,87 %
Tensile Strength	104,8 kPa

Ral	Volume	
■ -	900 gr	12 Pcs

## FILLING AND ADHESIVE

### DUAL VALVE FOAM

#### PROPERTIES

Selsil Dual Valve Foam is a general-purpose, ready-to-use polyurethane foam that can be used for filling and curing. The hand-held valve provides ease of use and allows for gun-like application. Its special formula, which can be applied at 360°C, allows for application from any angle. It is used for fixing doors, windows, and door frames, filling gaps, insulating hot and cold water pipes, and filling holes and cracks.

#### APPLICATIONS

Before application, shake the can thoroughly approximately 20-25 times. Attach the application nozzle or gun to the valve. The application surface should be free of dirt, dust, and oil. To accelerate the reaction and achieve the best results, the surface should be moist. Turn the can upside down before use. Keep in mind that foam volume tends to expand.



#### TECHNICAL DATA

Product Type	Polyurethane Prepolymer
Polymerization System	Moisture hardening
Density	18±2 kg/m <sup>3</sup> (ASTM D1622)
Surface Drying (L 1cm)	5-8 dk. (AST C1622)
Curing Time (L 1cm)	10-15 dk. (ASTM C1620)
Fire Resistance	B3 (DIN 4102-1)
Compressive Strength	35 kPa (DIN 53421)
Tensile Strength	45,11 kPa (SO1926-79)
Color	Açık Sarı
Volumetric Yield	30-45 L (ASTM C1536)
Dimensional Stability	<-5 % (ISO2796/86)
Optimum Application Temperature	min. 20°C max. +25°C
Temperature Resistance	-30°C and +80°C
Optimum Application Temperature	5°C and +35°C

Ral

Volume



Light Yellow

845 gr

12 Pcs

### REUSABLE SAFETY VALVE FOAM

#### PROPERTIES

Selsil Safety Valve Foam is a superior-quality, moisture-curing, single-component, multi-purpose polyurethane assembly foam. Its patented, anti-block safety valve system and removable, special application adapter allow it to be reused for up to two months after initial application without leakage. This system, which offers easy and effective use, allows for convenient control of foam output. It can be stored in its original packaging in either a vertical or horizontal position without the risk of valve sticking.

#### APPLICATIONS

- It is a single component.
- It cures with atmospheric humidity.
- It provides excellent adhesion to many building materials such as wood, concrete, tile, metal, and aluminum (except polyethylene, silicone, and Teflon).
- It provides sound and heat insulation.
- It can be cut and painted after curing.
- It has very good filling (expansion) capacity.
- It can be closed with a safety valve after use, allowing it to be used again even weeks later.



#### TECHNICAL DATA

Product Type	Polyurethane Prepolymer
Polymerization System	Moisture hardening
Density	23±3 kg/m <sup>3</sup> (ASTM D1622)
Surface Drying (L 1cm)	8-10 dk. (AST C1622)
Curing Time (L 1cm)	20-25 dk. (ASTM C1620)
Fire Resistance	B3 (DIN 4102-1)
Compressive Strength	43,8 kPa (DIN 53421)
Tensile Strength	80 kPa (SO1926-79)
Color	Mavi
Volumetric Yield	30-45 L (ASTM C1536)
Dimensional Stability	<-5 % (ISO2796/86)
Optimum Application Temperature	min. 20°C max. +25°C
Temperature Resistance	-30°C ile +80°C
Optimum Application Temperature	5°C ile +35°C

Ral

Volume



Green

750 ml

16 Pcs

## FILLING AND ADHESIVE

### MEGA FOAM (GUN)

#### PROPERTIES

Selsil Mega Foam is a multi-purpose mounting foam that hardens with moisture and has a 65-liter volume after curing. It is used for fixing doors, window frames, and similar joinery, filling gaps, electrical installations, insulating hot and cold water pipes, and sealing gaps, holes, and cracks. Mega Foam provides excellent thermal insulation, sound absorption, and high aging resistance. It is also resistant to fungi and mold.

#### APPLICATIONS

- It is a single component.
- It cures with atmospheric humidity.
- It provides excellent adhesion to many building materials such as wood, concrete, tile, metal, and aluminum. (Except polyethylene, silicone, and Teflon.)
- It provides sound and heat insulation.
- It can be cut and painted after curing.
- It is easy to use when applied with a gun.
- It requires less cleaning.
- It allows for faster tube changes.



#### TECHNICAL DATA

Base	Polyurethane Prepolymer
Polymerization system	Moisture hardening
Specific gravity	23±3 kg/m <sup>3</sup> (ASTM D1622)
Tack-free time (L 1cm)	6 min (ASTM C1620)
Cutting time (L 1cm)	15-30 min (ASTM C1620)
Fire resistance after crosslinking	B3 (DIN 4102-1)
Compression strength	32,6 kPa (DIN 53421)
Tensile strength	52,2 kPa (SO1926-79)
Color	Light yellow
Yield	30-45 L (ASTM C1536)
Dimensional stability	-1,33 % (ISO 2796/86)
Can temperature	min. 20°C max. +25°C
Temperature resistance	-30°C to +80°C
Application temperature	5°C to +35°C

Ral	Volume	
Light Yellow	850 ml 1000 gr	12 Pcs

### FOAM CLEANER

#### PROPERTIES

Selsil Spray Cleaner for Foam is a cleaner that removes fresh polyurethane foams from the spray guns after use. Cleans surfaces, clothing, door and window frames, and prevents hardening inside the dispensing guns.

- Specifically formulated for cleaning polyurethane foams.
- The cleaner is equipped with a valve to remove the foam from the adapter of the dispensing gun.
- Can be used in all positions.
- The propellant gas used is not harmful.

#### APPLICATIONS

- Screw the cleaner package tightly onto the gun and spray.
- When the period between applications is longer than a week, do not fit a new foam pack after removing the cleaner from the gun.
- It can also be used by means of the supplied spray nozzle.



#### TECHNICAL DATA

Base	Mixture of solvents
Consistency	Liquid
Appearance	Transparent

Ral	Volume	
Clear	500 ml	12 Pcs

# ADHESIVES

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***Selsil***<sup>®</sup>

## MONTAGE

### FIRE SEALANT

#### PROPERTIES

Selsil Fire Sealant is a mastic based on sodium silicate and with its special formulation it is designed to withstand up to 1500°C. Purpose-designed for sealing and assembling stoves, ovens, barbecues.

- Fast hardening.
- Low odor.
- Solvent free.
- No cracking

#### APPLICATIONS

Ideal for sealing and assembling stoves, ovens and barbecues.

Excellent adhesion to most porous building materials and metals



#### TECHNICAL DATA

Density	1,90 ± 0,05 g/cm <sup>3</sup>
Appearance	Thixotropic Paste
Temperature Resistance	-30°C to +1500°C
Application temperature	+5°C to +35°C

Ral	Volume	
Black	300 ml	25 Pcs

### PU D4 EXPRESS ADHESIVE

#### PROPERTIES

Selsil Quick Mounting Adhesive is a fast-curing mono-component polyurethane adhesive. Has high water resistance and adhesion strength. Fast polymerization.

- Short pressing time.
- Transparent.
- Meets D4 specs according to DIN EN 204.
- Excellent resistance to chemical agents.
- Excellent resistance to humidity and atmospheric conditions.
- Shrink-free.
- Low odor emission.
- Can be used on slightly wet substrates.

#### APPLICATIONS

- Fixing and gluing of wooden elements to other porous and non-porous elements such as wood, metal, concrete, expanded polystyrene and other plastics.

- Furniture manufacture and boat building.
- Fixing of raised floor installations in combination with mechanical devices.
- All bonding applications that require high water resistance.



#### TECHNICAL DATA

Chemical Base	Polyurethane prepolymer
Appearance	Thixotropic Paste/Transparent
Density	1.15 ± 0.03 g/ml
Tack-free time	5 - 10 min (At 23°C and %50)
Volume loss	0 mm
Pressing time	15 - 20 min
Temperature resistance	-40° C to + 90°C
Application temperature	+ 5°C to + 35°C
Tensile Shear Strength	8-9 N/mm <sup>2</sup> (after 24 h) (DIN EN 204) >10N/mm <sup>2</sup> (after 7 days) (DIN EN 204)

Ral	Volume	
Clear	300 ml	25 Pcs

## MONTAGE

### MONTAGE KIT

#### PROPERTIES

Selsil Solvent Based Adhesive is a quick adhesive for panels and is also ideal for filling. Adhesive based on a synthetic rubber/resin mixture with high adhesion strength in a solvent environment. Particularly suitable for fixing materials such as wood, concrete, plastic, stone, friezes, brackets, cabinet covers, PVC, mounting panels, etc

#### APPLICATIONS

- Solvent-based formula: fast drying / high initial adhesive strength.
- Excellent adhesion strength: adheres to most common surfaces.
- Exceptional early setting properties, usable both in vertical and horizontal position.
- Formulations with high solids content and excellent non-shrinkage gap filling properties.
- Excellent resistance to external atmospheric agents, suitable for outdoor use.
- Product not suitable for expanded polystyrene, polypropylene, polyethylene and Teflon.



#### TECHNICAL DATA

Base	Mixture of resins and rubber (solvent based)
Appearance	Beige paste
Density	1.24 g/cm <sup>3</sup>
Tack-free time	< 30 seconds
Tensile strength	5 N/mm <sup>2</sup>
Volume loss	27%
Application temperature	+ 5°C / + 35°C
Temperature resistance	-40°C / + 90°C

Ral	Volume	
Cream	300 ml	25 Pcs

### D3 WOOD GLUE

#### PROPERTIES

Selsil Vinyl+D3 is a ready-to-use, water-resistant vinyl adhesive for wood based on a homopolymer emulsion of polyvinyl acetate. Specially formulated to comply with EN 204 (D3 = Water resistant).

#### APPLICATIONS

- Suitable for bonding all types of wood, wooden products and flat laminates.
- Wood on wood, soft and hard panels, synthetic resin panels and synthetic chipboard panels.
- Suitable for fixing paper, cardboard, paper or PVC fabric, on wood and cardboard.
- Can also be used to bond outdoor wooden structures such as window frames and exterior doors.
- Particularly suitable for moisture-resistant bonding which must meet high demands.



#### TECHNICAL DATA

Chemical Base	PVA
Appearance	Paste/White
Solid Content %	%40
Viscosity	9000 ± 18000 cPs @20°C
pH	4-5
Water resistance class	D3 (DIN EN204)
Adhesive Consumption	100-200 g/m <sup>2</sup>
Open Time	5-10 minute (23 0C-50 % RH)
Working Time	10-15 minute (23 0C-50% RH)
Total Curing Time	24 h (minimum)

Ral	Volume	
-	500 gr	12 Pcs
-	1 kg	12 Pcs
-	5 kg	-
-	10 kg	-
-	20 kg	-
-	30 kg	-

## EPOXIES

### MULTI PURPOSE EPOXY PUTTY

#### PROPERTIES

Selsil Epoxy putty is a two-component epoxy adhesive; consist of Epoxy resin and Mercaptane Terminated Hardener (1-1). It is suitable for the application of filling cracks, holes; repairing of concrete surfaces, tanks, drums and containers.

- Excellent Adhesion
- Good Heat Resistant
- Good water resistance (Suitable to underwater applications)
- Excellent adhesion - wood to metal, wood to glass and wood to ceramic
- No shrinkage and volume loss



### PLASTIC EPOXY PUTTY

#### PROPERTIES

Selsil Epoxy putty plastic is a two-component epoxy adhesive; consist of Epoxy resin and Mercaptane Terminated Hardener (1-1). It is suitable for the application of rigid and semi-flexible plastic, ABS, PVS and CPVC pipes, automotive bumpers, fiberglass parts, vinyl siding.



#### TECHNICAL DATA

Base	Epoxy
Density (g/cm <sup>3</sup> )	Resin 1,9
Hardener	15000
Application temperature	+5°C to +35°C
Mixing ratio	1: 1
Final appearance	Gray
Initial curing time	5-10 (at 23°C)
Cross-linking time	24 hours (at 23°C)
Temperature of use	+5°C to + 35°C
Filling capacity	Good
Shore D	75 ± 2 (After 7 Days)
Paintable	Yes (but confirm by tests)
Sandable	Yes

Ral Volume

- 57 gr 12 Pcs

#### TECHNICAL DATA

Base	Epoxy
Density (g/cm <sup>3</sup> )	1,9
Application temperature	+5°C to +35°C
Mixing ratio	1: 1
Final appearance	Off White
initial curing time	5-10 (at 23°C)
Cross-linking time	24 (at 23°C)
Temperature of use	+5°C to + 35°C
Filling capacity	Good
Shore D	75 ± 2 (After 7 Days)
Paintable	Yes (but confirm by tests)
Sandable	Yes

Ral Volume

- 57 gr 12 Pcs

## EPOXIES

### WOOD EPOXY PUTTY

#### PROPERTIES

Selsil Epoxy putty wood is a two-component epoxy adhesive; consist of Epoxy resin and Mercaptane Terminated Hardener (1-1). It is suitable for the application rotted or damaged wood, repairs to doors, windows and furniture, exterior columns, windows frames, large cracks and major repairs.

- Excellent Adhesion
- Good Heat Resistant
- Good water resistance (Suitable to underwater applications)



### STEEL EPOXY PUTTY

#### PROPERTIES

Selsil Epoxy putty steel is a two-component epoxy adhesive; consist of Epoxy resin and Mercaptane Terminated Hardener (1-1). It is suitable for the automotive and machine parts, exhaust systems, plumbing, stripped threads, rust damage, household repairs.

- Excellent Adhesion
- Good Heat Resistant
- Good water resistance (Suitable to underwater applications)



#### TECHNICAL DATA

Base	Epoxy
Density (g/cm <sup>3</sup> )	1,9
Application temperature	+5°C to +35°C
Mixing ratio	1: 1
Final appearance	Beige
Curing time	5-10 (at 23°C)
Cross-linking time	24 hours (at 23°C)
Temperature of use	+5°C to + 35°C
Filling capacity	Good
Shore D	75 ± 2 (After 7 Days)
Paintable	Yes (but confirm by tests)
Sandable	Yes

#### TECHNICAL DATA

Base	Epoxy
Density (g/cm <sup>3</sup> )	1,9
Application temperature	+5°C to +35°C
Mixing ratio	1: 1
Final appearance	Gray
Initial curing time	5-10 min (at 23°C)
Cross-linking time	24 hours (at 23°C)
Temperature of use	+5°C to + 35°C
Filling capacity	Good
Shore D	75 ± 2 (After 7 Days)
Paintable	Yes (but confirm by tests)
Sandable	Yes

Ral Volume

- 57 gr 12 Pcs

Ral Volume

- 57 gr 12 Pcs

## EPOXIES

### EPOXY ADHESIVE 5 MINUTES

#### PROPERTIES

Selsil Fast Setting Epoxy Adhesive is a two-component, solvent-free, fast-curing and extremely resistant multipurpose epoxy-based adhesive.

#### APPLICATIONS

- Bonding of wood, glass, crystal, ceramic, porcelain, marble, metal, fiberglass, leather, rubber, fabric and rigid plastic surfaces.
- Sealing of electrical components.
- Repair of furniture and household items, household materials. Not recommended for polyethylene, polypropylene, nylon, PTFE, plastics.



#### TECHNICAL DATA

Base	Epoxy
Density/Resin (g/cm <sup>3</sup> )	Resin 1.17 g/cm <sup>3</sup>
Density/Hardener	1,15 g/cm <sup>3</sup>
Viscosity/Resin (cPs) (25°C)	11.500-13.500
Viscosity/Hardener	15000
Application temperature	+20°C to +80°C
Mixing ratio	1: 1
Gel time	4-10 min (at 23°C)
Total cure time	24 hours (at 23°C)
Temperature of use	+5°C to + 35°C
Shore D	80 ± 2 (After 7 Days)

Ral Volume

- 28 gr 12 Pcs

### WATERPROOF ADHESIVE 30 MINUTES

#### PROPERTIES

Selsil Waterproof is a fast cure two-component adhesive based on epoxy. Dispenses equal amounts of each component every time. Can be applied on ceramic, wood and some rubber types. (Not suitable for PP, PE and Teflon) After application should not be touched around 2 hours. Resistant to water, alkalis and diluted acid solutions. No color change, cracking or shrinkage during hardening period. Over paintable, can be sanded and drilled.

#### APPLICATIONS

- The surfaces must be clean and free from dust and grease.
- Dispense the components equally (1:1 ratio) and mix until a homogen mixture is obtained.
- Apply adhesive to the both surfaces to be bonded as quickly as possible and adhere surfaces immediately.
- Keep the assembled parts from moving during cure and fix.



#### TECHNICAL DATA

Base	Epoxy
Density/Resin (g/cm <sup>3</sup> )	Resin 1.17 g/cm <sup>3</sup>
Density/Hardener	1,15 g/cm <sup>3</sup>
Viscosity/Resin (cPs) (25°C)	11.500-13.500
Viscosity/Hardener	15000
Application temperature	+20°C to +80°C
Mixing ratio	1: 1
Working time	8-12 (at 23°C)
Cross-linking time	16 hours (at 23°C)
Temperature of use	+5°C to + 35°C
Shore D	83 ± 3 (After 7 Days)

Ral Volume

- 28 gr 12 Pcs

## EPOXIES

### METAL ADHESIVE 5 MINUTES

#### PROPERTIES

Selsil Steel Epoxy Adhesive is a two-component, epoxy-based, solvent-free adhesive. Fast curing and extremely strong, which develops high strength. Its filling capacity makes this adhesive particularly suitable for rough surfaces

#### APPLICATIONS

- Bonding of metal, concrete, wood, glass and ceramic.
- Ideal for repairing machinery, appliances, tools, automotive components, pipes, etc.
- Fixing of bolts and screws in metal, concrete or stone, electrical components



#### TECHNICAL DATA

Base	Epoxy
Density/Resin (g/cm <sup>3</sup> )	Resin 1.17 g/cm <sup>3</sup>
Density/Hardener	1,15 g/cm <sup>3</sup>
Viscosity/Resin (cPs) (25°C)	11.500-13.500
Viscosity/Hardener	15000
Application temperature	+20°C to +80°C
Mixing ratio	1: 1
Gel time	4-10 min (at 23°C)
Total cure time	24 hours (at 23°C)
Temperature of use	+5°C to + 35°C
Shore D	80 ± 2 (After 7 Days)

Ral

Volume



-

28 gr

12 Pcs

### PLASTIC WELDING

#### PROPERTIES

Selsil Plastic Welding -MMA set is a methylmethacrylate based adhesive suitable for general purpose bonding of a wide variety of materials. Can be applied on ceramic, wood, many rigid plastics, china tile, fiberglass, concrete and stone. (The product is not suitable for PE, PP.)

Two-component (Component A+ Component B)

- Excellent adhesion
- Good water resistance Resistant to chemicals

#### APPLICATIONS

- The surfaces must be clean and free from dust and grease.
- Dispense the components equally (1:1 ratio) and mix until a homogenous mixture is obtained.
- Apply adhesive to the both surfaces to be bonded as quickly as possible and adhere surfaces immediately.
- Keep the assembled parts from moving during cure and fix.



#### TECHNICAL DATA

Base	Epoxy
Density/Resin (g/cm <sup>3</sup> )	Resin 0,97 g/cm <sup>3</sup>
Density/Hardener	0,97 g/cm <sup>3</sup>
Viscosity/Resin (cPs) (25°C)	120000-160000 cPs
Viscosity/Hardener	150000-200000 cPs
Application temperature	+18°C to +25°C
Mixing ratio	1: 1
Working time	4-7 (at 23°C)
Cross-linking time	13-16 hours (at 23°C)
Temperature of use	+50°C to + 120°C

Ral

Volume



-

28 gr

12 Pcs

## EPOXIES

### AQUA EPOXY PUTTY

#### PROPERTIES

Selsil Epoxy Putty Aqua is a two-component epoxy putty that can be applied by hand and is suitable for use on wet surfaces and even underwater. It provides excellent adhesion in both fresh and salt water and adheres strongly to almost all materials except PE, PP, Teflon, and polyamide. Once cured, it can be sanded, painted, drilled, and machined.

#### APPLICATIONS

- Cut the required amount of product.
- Knead by hand until a uniform color is obtained.
- Apply within 10 minutes after kneading.
- If repairing a hole or leak, press the putty firmly onto the surface and maintain pressure until full adhesion is achieved.
- The surface becomes touch-dry after approximately 30 minutes.
- After 1 hour, it can be drilled, sanded, and painted.
- The higher the surface temperature, the faster the curing process.



#### TECHNICAL DATA

Chemical Structure	Filled Epoxy
Drying Time (Tack Free Time)	30 min
Hardness (Shore D)	75 Sh D
Compressive Strength	50 MPa
Density	1.9 g/cm <sup>3</sup>
Elongation	None
Temperature Resistance (after cure)	120 °C
Chemical Resistance	Alcohols, ketones, hydrocarbons, diluted acids and bases, salt solutions
Curing Time	Varies depending on ambient temperature and humidity

Ral	Volume	
-	28 gr	12 Pcs

## CYANOACRYLATE

### NINJA SUPER GLUE

#### PROPERTIES

Selsil Cyanoacrylate Glue is a super fast, fast setting and low viscosity glue, developed on the basis of cyanoacrylate adhesive. Ideal where extremely rapid polymerization and / or high penetration capacity is required.

- Strong grip in seconds.
- Resistant to petrol and oils.
- Resists sudden changes in temperature and atmospheric agents

#### APPLICATIONS

- Suitable for glass, copper, rubber, metals, ceramics, ABS, polystyrene, NBR, nitrile, nylon, phenol, polycarbonate, wood, chromium, cellulose, chloroprene, marble, aluminum, Bakelite, bronze, ceramic, rigid and soft PVC, steel, stainless steel and various types of other materials.



#### TECHNICAL DATA

Glue	Ethyl cyanoacrylate
Form	Liquid gel
Color	Transparent
Application temperature	+5°C to +35°C
Density	1,05±0,05 g/cm <sup>3</sup> ASTM D1875

Ral	Volume	
<input checked="" type="checkbox"/> Clear	20 gr	50 Pcs

### SUPER GLUE WITH ACTIVATOR

#### PROPERTIES

Selsil Cyanoacrylate Glue with Activator is a bonding kit consisting of a cyanoacrylate adhesive and activator. Bonds quickly within seconds. Thanks to its high viscosity formula it can also be used vertically without drippings or stains. The activator also enables and accelerates to bond porous surfaces.

#### APPLICATIONS

- Assembly and repair of parts in natural stone, marble, granite, wood, leather, metal and many other types of substrate.  
- Ideal for those applications that require very quick bonding.



#### TECHNICAL DATA

Glue	Ethyl cyanoacrylate
Form	Liquid gel
Color	Transparent
Application temperature	+5°C to +35°C
Density	1,05±0,05 g/cm <sup>3</sup> ASTM D1875
Activator	Solvent based
Form	Aerosol
Color	Transparent
Application temperature	+5°C to +35°C

Ral	Volume	
<input checked="" type="checkbox"/> Clear	100 ml + 25 gr	72 Pcs
<input checked="" type="checkbox"/> Clear	200 ml + 50 gr	25 Pcs
<input checked="" type="checkbox"/> Clear	400 ml + 100 gr	25 Pcs

## MULTI-PURPOSE ADHESIVE SPRAY

### PROPERTIES

Selsil Multi-Purpose Adhesive Spray eliminates drying time with its fast and aggressive adhesion. It is a multi-purpose, fast-drying, clear spray adhesive.

- It provides excellent adhesion to paper, cardboard, fabric, cushions, plastic, metal, wood, glass, fiber, felt, cork, and many other materials.
- It allows 15 to 30 seconds after application before bonding to surfaces.



### TECHNICAL DATA

Form	AerosolClear
Appearance	Clear
Odor	Characteristic

Volume 

400 ml 24 Pcs

## EMERGENCY AID BAND

### PROPERTIES

Selsil Emergency Aid Tape is a self-fusing silicone rescue tape. It contains no adhesives. It is flexible and strong. It is water and airtight, saltwater resistant, and electrically insulating. Selsil Help withstands temperatures from -54°C to 260°C. It is suitable for use with all types of materials and in all environments and is resistant to gasoline, oil, acids, and solvents.

- It stretches up to 300%. The more it is stretched, the tighter and stronger the result will be.
- It provides very high sealing when wrapped over each other.
- It begins to self-fuse in just a few seconds.
- It has an electrical insulation rating of 8000V.

### APPLICATIONS

Suitable for hundreds of DIY repairs, including repairing hoses, insulating electrical wires, waterproofing joints, tool holders, tool handles and much more.



### TECHNICAL DATA

Product Type	Silicone
Appearance	Band
Color	Black
Application Temperature	Between -54°C and 260°C
Voltage Resistance	950 PSI

Ral

Volume



Black

3,66 m

8 Pcs

## DIY

### CONTACT ADHESIVE

#### PROPERTIES

Selsil Contact Adhesive is a solvent based, toluene free medium viscosity adhesive.

#### APPLICATIONS

Recommended for metal substrates, wood, rubber, most plastics and leather, cork, linoleum, hard PVC plaster, polyurethane foam and mineral wool panel laminate materials. It can be used on PVC, polystyrene, cellulose painted substrates. (Not suitable for PP, PE, and Teflon.)



### CLEAR GLUE

#### PROPERTIES

Selsil Clear Glue 50g is a colourless, synthetic resin adhesive for general applications such as handcraft, home and office, modelling work, etc.

#### APPLICATIONS

Selsil Clear Adhesive bonds extremely well metal, wood, paper and leather (not suitable for leather clothing) when applied. Can also be applied to materials such as glass, ceramics and most plastics.



#### TECHNICAL DATA

Chemical Base	Resin based
Color	Yellow
Appearance	Liquid
Specific Gravity	0,85 ± 0,05 g/ cm <sup>3</sup>
Viscosity	3600±250 mPa.s
Open Time	15-20 mins (depending on the ambient temperature)
Solid Content	25±1 %
Temperature Resistance	100 °C

#### TECHNICAL DATA

Chemical Base	Polyvinyl acetate
Appearance	Clear
Odour	Ketone like odor
Density	0,96 ± 0,02 g/cm <sup>3</sup>
Application Temperature	-5 °C to +35 °C

Ral	Volume	
<input checked="" type="checkbox"/> Clear	20 gr	50 Pcs

Ral	Volume	
<input checked="" type="checkbox"/> Clear	100 ml + 25 gr	72 Pcs
<input checked="" type="checkbox"/> Clear	200 ml + 50 gr	25 Pcs
<input checked="" type="checkbox"/> Clear	400 ml + 100 gr	25 Pcs

## HARD PVC ADHESIVES

### P12 ADHESIVE FOR PVC PIPES

#### PROPERTIES

Selsil P12 Rigid PVC Adhesive is a single-component PVC adhesive based on stabilized synthetic resin and volatile solvents. It is used in the joints of pressure and non-pressure pipes made of PVC, such as drinking water, gas, and agricultural pipes.

#### APPLICATIONS

- Easy to apply.
- The material should be mixed thoroughly before use.
- Complete drying time is 10 minutes. (Ambient Temperature 23°C)
- Pipes should not be removed before the drying process is complete.
- Wait 8 hours before using the pipes and 24 hours for pressure tests.



#### TECHNICAL DATA

Product Type	Synthetic Resin
Color	Transparent
Application Temperature	Between -5°C and 35°C
Density	0,92 ± 0,03 g/cm <sup>3</sup>

	Ral	Volume	
<input checked="" type="checkbox"/>	Clear	50 gr	48 Pcs
		125 gr	30 Pcs

## MARBLE AND GRANITE ADHESIVE

### PROPERTIES

Selsil Marble and Granite Adhesive is a two-component adhesive based on unsaturated polyester resin that can be hardened with a hardener.

- Easy to apply.
- Maintains its color.
- Does not separate, crack, soften, or warp at temperatures between 200°C and 1000°C.
- Does not produce odor.
- Resistant to solvents, alkalis, and molten acids.

### APPLICATIONS

It is used to bond materials such as marble, stone, ceramic, tiles, china, tile mosaic, terracotta, emery stones, concrete and wood to each other or to each other.



### TECHNICAL DATA

Product Type	Synthetic Resin
Application Temperature	Between -5°C and 35°C
Density	1,80±0,03 gr/cm <sup>3</sup>
Use Time	1-3% hardener and 3-5 min.
Curing Time	6-9 minutes with 1-3% hardener
Hardness	95±5 Shore A (After 24 Hours)

Ral	Volume	
 Cream	250 gr	24 Pcs
	1000 gr	12 Pcs

## EPDM ADHESIVE

### PROPERTIES

Selsil EPDM Adhesive is a single-component, easy-to-apply, oxime-based neutral silicone. It offers high performance and is formulated for filling, sealing, and membrane bonding in building materials. It offers strong adhesion. It is UV resistant and 100% silicone- and solvent-free. It offers low modulus and high elasticity.

### APPLICATIONS

It is used in EPDM bonding applications, as well as moldings, copper, steel, and galvanized sheet metal gutters, and connection joints (walls, concrete, PVC, wood, glass). It is recommended to test the product on the desired surfaces before use.



### TECHNICAL DATA

Product Type	Silicone Polymer
Polymerization System	Nötr (Oxim)
Intensity	1.33 ± 0.03 TS 781 ISO 758
Hardness	25-30 Shore A
Tensile Strength	>200 %
Tensile Strength	1.2 N/mm2
Flowing	0 mm
Thermal Resistance	-50°C +150°C
Application Temperature	+5°C to+40°C

Ral

Volume



Black

600 ml

20 Pcs

# CHEMICAL ANCHORS

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***Selsil***<sup>®</sup>

## EPOXY BASED

### PROPERTIES

Selsil Epoxy Based Chemical Anchor is a high performance vinyl ester based injection mortar for solid and hollow substrates with short curing times. Suitable for use on concrete, stone, hollow brick and hollow blocks in a wide range of applications.

### APPLICATIONS

- Anchoring of heavy loads on stone and concrete.
- Repair of mortars and adhesive mortars on concrete components.
- Anchoring of bars, threaded collars, reinforcement bars, profiles etc.
- Medium load applications in hollow bricks.
- Fixing of wooden constructions, metal constructions, metal profiles, sanitary accessories, pipe connections, overhanging roofs, facades, walkways, cable trays, railings, stairs, doors, window frames.



## POLYESTER BASED

### PROPERTIES

Selsil Polyester Based Chemical Anchor is a general purpose polyester based injection resin for solid and hollow substrates with short curing times. Suitable for use in concrete, hollow brick and hollow concrete blocks.

### APPLICATIONS

- Anchoring of heavy loads on stone and concrete. Threaded collars, anchoring or reinforcement of bars, profiles.
- Repair of mortars and adhesive mortars on concrete components.
- Medium load applications in hollow bricks.
- Fixing of wooden constructions, metal constructions, metal profiles, sanitary accessories, pipe connections, overhanging roofs, facades, walkways, cable trays, railings, stairs, doors, window frames.



### TECHNICAL DATA

Base	Epoxy
Color	Light gray/Beige (Component A) Dark gray (Component B)
Density	1.65 ± 0.03 (Component A) 1.3 ± 0.03 (Component B)
Complete curing	7 days
Application temperature	+5°C to +35°C
Temperature resistance	-30°C to +100°C

### TECHNICAL DATA

Base	Polyester
Color	Light gray/Beige (Component A) Dark gray (Component B)
Density	1.66 ± 0.03 (Component A) 1.3 ± 0.03 (Component B)
Complete curing	7 days
Application temperature	+5°C to +35°C
Temperature resistance	-30°C to +100°C

Ral Volume

- 300 ml 12 Pcs

Ral Volume

- 300 ml 12 Pcs

# SPRAYS

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***Selsil***<sup>®</sup>

## TECHNICAL SPRAY

### BRAKE CLEANER

#### PROPERTIES

Brake spray cleans dust, grease on all the brake parts in an efficient way. Cleans the dust on disc and drum With its efficient formula it cleans without disassembling the brake unit It helps to decrease voice causing from brake parts.

- Dries immediately
- Cleans deeply
- Can be applicable 360° It is not corrosive
- Leaves no chemical residue



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

500 ml 24 Pcs

### LABEL REMOVER SPRAY

#### PROPERTIES

Selsil Label Remover has a special formulation for the quick and efficient removal of paper based pressure sensitive adhesive labels on different types of surfaces

- With its efficient formulation it cleans without leaving adhesive residue or scratching surface.
- Cleans deeply.
- It is not corrosive.
- Harmless to most surfaces.
- Does not contain CFC, halogenated solvent.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Limon

Volume

200 ml 36 Pcs

### RUST REMOVER

#### PROPERTIES

Selsil Spray Rust Remover is a non-silicone protective spray, effective lubricant, anti-rust. Thanks to its special formulation it is easily applied and penetrates into surfaces. Loosens rusted parts and provides a protective layer between metal surfaces. Decreases friction. Avoid friction-motivated squeaking and corrosion. Removes water and protects against moisture. Protects metal parts and surfaces from corrosion. Cleans dust/grease and adhesive particles on metal surfaces. With its non-silicone formulation, there will be no dirt on the surfaces.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

200 ml 36 Pcs  
400 ml 24 Pcs

### LIQUID GREASE SPRAY

#### PROPERTIES

Selsil Liquid Grease Spray is a lubricating paste in spray form that helps reduce friction between metal and/or metal and plastic surfaces. Lubricates, reduces friction and wear, prevents rust and oxidation, hydrophobic, silicone-free formulation, can be applied in all directions (360°), thanks to its special formulation, it is easily applied and penetrates surfaces.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

500 ml 24 Pcs

## TECHNICAL SPRAY

### SILICONE SPRAY

#### PROPERTIES

It is an aerosol spray based on transparent, lubricating and high quality silicone oil. Lubricates, reduces friction and wear, prevents rust and oxidation, is hydrophobic, provides effective insulation.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear liquid, slightly turbid
Odor	Characteristic

Volume

500ml	24 Pcs
200ml	36 Pcs

### ENGINE CLEANER

#### PROPERTIES

Selsil Engine Cleaner, has a unique cleaning efficiency with its solvent containing non-foaming formulation. It dissolves grease, oil and dirt on all types of engines.

- With its special formulation, it can be easily applied and penetrates in to the surfaces.
- Makes equipment run smoother and last longer.
- Cleans the dust/ grease and dirt on the engine surfaces.
- With its non-foaming formulation , there won't be dirt on the surfaces.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

500ml	24 Pcs
200ml	36 Pcs

### ZINC SPRAY

#### PROPERTIES

Permanently protects metal surfaces affected by cathodic corrosion. It offers fast drying and high adhesion capacity and with its special formulation, provides long-term protection. Good resistance to mechanical shocks. High quality technical spray. Economical and reliable. Adheres to a wide variety of metal surfaces. Quick drying.



#### TECHNICAL DATA

Form	Aerosol can containing solvent; alkyl-based resin
Color	Metallic gray
Odor	Characteristic
Application Temp.	5°C to 35°C / ( optimum 18°C-25°C )
Wet Film Thickness	<20 µm
Dry Film Thickness	<10 µm
Total Curing Time	<24 hr

Volume

400ml	24 Pcs
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### GASKET CLEANER

#### PROPERTIES

Selsil Gasket is a general purpose cleaning spray to remove gas kets and gasket residue from any type of metal or plastic surface.

- Removes gaskets from aluminum easily
- Cleans deeply
- It is not corrosive
- Leaves no chemical residue
- Removes gaskets from small, difficult to reach areas



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

500ml	24 Pcs
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## TECHNICAL SPRAY

### MAG WELDING SPRAY SILICONE FREE

#### PROPERTIES

Selsil Weld, is a special spray, avoids adherence of spatter to metal surfaces during welding and eliminates the need for chiselling, grinding or wire brushing after welding. Suitable for protecting nozzles, weld units and tools intended for arc-welding processes.

- Easy removal of welding spatter.
- It is not corrosive, protects from oxidation.
- Extended nozzle life, weld units and tools.
- Easy application.
- Very fast drying and non-flammable.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic
Volume	
400ml	24 Pcs

### MOLD RELEASE SILICONE FREE

#### PROPERTIES

Selsil Mold Releaser is a special spray, used in mold making and casting, and works well with most liquid rubber and liquid plastic products. It will release mold rubbers (such as polyurethanes and polysulfides) from properly prepared models.

- Drying fast.
- Anti-Stick.
- Suitable in hot and cold molds.
- Colorless, odorless.
- Leaves no chemical residue.
- Silicone free.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic
Volume	
400ml	24 Pcs

## WELDING SPRAY

#### PROPERTIES

Selsil Silicon Weld, is a special spray, avoids adherence of spatter to metal surfaces during welding and eliminates the need for chiselling, grinding or wire brushing after welding. Suitable for protecting nozzles, weld units and tools intended for arc-welding processes.

- Easy removal of welding spatter.
- It is not corrosive, protects from oxidation.
- Extended nozzle life, weld units and tools.
- Easy application.
- Very fast drying and non-flammable.



## MOLD RELEASE

#### PROPERTIES

Selsil Mold MR Silicon Mold Release spray is a special product with high temperature resistance (+300°C) that prevents adhesion of the plastic or rubber raw material to the mold by forming a strong film layer on plastic injection machines.

- Forms a heat-resistant homogenous film layer on the surface, enabling molding several times.
- Resistant to high temperature up to +300°C.
- Leaves no stain on the product.
- Can be used for the manufacturing of parts from natural rubber, synthetic rubber, nitrile, neoprene, PP, HDPE, LDPE, PVC, etc. Can be used as an anti-adhesion agent in Paper and Textile manufacturing. Do not use for processes subject to post-dyeing. No disturbing odor.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic
Volume	
400ml	24 Pcs

## TECHNICAL SPRAY

### BELT DRESSING

#### PROPERTIES

Selsil Belt is a general purpose cleaning spray to extend belt life, prevent belt slippage.

- Avoids dirt and grime
- Hydrophobic
- Cleans deeply
- It is not corrosive
- Leaves no chemical residue
- Extends belt life and pulley bearing life



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

500 ml 24 Pcs

### AIR CONDITIONING CLEANER

#### PROPERTIES

Selsil Air Conditioner Cleaning Spray cleans odours and deposits in the air conditioner system and environment. It ensures durable protection thanks to its special formula.

- Removes odours caused by the air conditioner.
- Removes tobacco smoke inside the car.
- No extra apparatuses and devices needed for application.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Limon

Volume

150 ml 36 Pcs

### CARBURETOR CLEANER

#### PROPERTIES

Selsil Carburetor Cleaner, has a unique cleaning efficiency with its solvent containing non-foaming formulation. It dissolves grease, oil and dirt on all types of engines.

- With its special formulation, it can be easily applied and penetrates in to the surfaces.
- Makes equipment run smoother and last longer.
- Cleans the dust/ grease and dirt on the engine surfaces.
- With its non-foaming formulation, there won't be dirt on the surfaces.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear

Volume

500 ml 24 Pcs

### COCKPIT SHINER

#### PROPERTIES

Selsil Cockpit spray cleans dust, grease on the car interiors (dashboard, cleans deeply

- Dries immediately and invisible
- It is not corrosive
- Leaves no chemical residue
- Cleans and shines for a like-new plastic trim and leather part.)
- Cleans the dust on different plastic parts
- With its efficient formula it appearance



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

200 ml 36 Pcs

## TECHNICAL SPRAY

### RUBBER SEALS RENOVATION

#### PROPERTIES

Selsil Rubber Seals Renovation Spray cleans dust, grease on all the rubber part, provides easy application and long lifetime.

- Decrease the voice coming from vehicle rubber part.
- Suitable all weather conditions, avoids adhesion of rubber parts on to the doors.
- Water resistant.
- Cleans deeply, It is not corrosive.
- Leaves no chemical residue.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

200 ml 36 Pcs

### SEAT BELT LUBRICANT CLEANER

#### PROPERTIES

Selsil Seat Belt spray is a special product with its lubricating effect increase the lifetime of the seat belts and provides easy usage.

- With its efficient formula it cleans deeply
- It is not corrosive
- Leaves no chemical residue
- Prevents the hardening of the seat belt



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

200 ml 36 Pcs

### CONTACT CLEANER

#### PROPERTIES

Selsil Contact Cleaner is a general purpose cleaning spray for electrical contact applications.

- Avoids rust and corrosion
- Hydrophobic
- Dries immediately
- Cleans deeply
- Can be applicable 360 0
- It is not corrosive
- Leaves no chemical residue.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

500 ml 36 Pcs

### TAR & PITCH CLEANER

#### PROPERTIES

Selsil Tar, is a general purpose cleaning spray for removing dirt/grease from forming on your vehicle (doors, bumpers etc...)

- Avoids dirt on the body part of vehicle
- Cleans deeply
- It is not corrosive, protects from oxidation
- Easy application



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

500 ml 24 Pcs

200 ml 36 Pcs

## TECHNICAL SPRAY

### ETHER CAR STARTER

#### PROPERTIES

Selsil Ether Car Starter Spray is a special product helps to start engine during cold season times.

- Suitable for all engine types.
- It is not corrosive.
- Leaves no chemical residue.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

200 ml 36 Pcs

### ELECTRONIC CARD CLEANING SPRAY (OIL-FREE)

#### PROPERTIES

Selsil Electronic Board Cleaner is a clear spray protects circuits and electrical devices from moisture and chemicals.

- Easy application with its special design.
- With its special formulation, it provides fast drying.
- Resistance to moisture and chemicals.
- Resistant to chemicals
- With its non-siliconized formulation, there won't be dirt on the surfaces



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

500 ml 24 Pcs

200 ml 36 Pcs

### MOLD CLEANER

#### PROPERTIES

Selsil Mold is a special cleaning spray to remove dirt and grease from engine blocks and composite molds.

- Removes residues (dust, grease, moisture.. etc) from surfaces easily and efficiently.
- It is not corrosive.
- Leaves no chemical residue.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

400 ml 24 Pcs

### TYRE SHINER

#### PROPERTIES

Selsil Tyre Shiner is a general purpose cleaning spray for removing dirt/ grease from forming on tyres.

- Avoids dirt on the rubber tyre part.
- Cleans deeply, provides shiny appearance.
- It is not corrosive, protects from oxidation.
- Extends tyre life.
- Easy application.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic

Volume

500 ml 24 Pcs

## TECHNICAL SPRAY

### RUST REMOVER PRO

#### PROPERTIES

Selsil Multipurpose Lubricant is a lubricating, protective, cleaning and loosening product for general maintenance applications. Lubricates, protects, removes dirt and grease, cleans, loosens rusty / oxidized parts and is hydrophobic. Non-silicone formulation. Removes rust and can be used in all positions



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic
Volume	
200 ml	36 Pcs
400 ml	24 Pcs

### PRO COBRA HEAD

#### PROPERTIES

Selsil PRO is a general-purpose maintenance spray that, thanks to its special formula, simultaneously provides lubricating, protective, and cleaning properties. Selsil Rust Remover PRO is ideal for loosening stuck parts in small motor vehicles (motorcycles, bicycles), and household appliances/applications (doors and electrical appliances). This silicone-free formula removes rust and can be used in all positions.



#### TECHNICAL DATA

Form	Aerosol
Appearance	Clear
Odor	Characteristic
Volume	
200 ml	36 Pcs
400 ml	24 Pcs

## NON-FLAMMABLE INDUSTRIAL CLEANING SPRAY

#### PROPERTIES

Non-FLM Industrial Cleaner Spray is a high-performance, non-flammable, solvent-based, and water-free general metal cleaning spray. Specially formulated with non-flammable components, it quickly and effectively removes tough grease, oil, dirt, rust residues, adhesives, and other stubborn contaminants from metal surfaces.



#### TECHNICAL DATA

Property	Value
Appearance	Clear, colorless liquid
Odor	Characteristic solvent
pH Value	Not applicable
Flash Point	Non-flammable
Auto-ignition Temperature	Non-flammable
Explosion Limits	Not applicable
Boiling Point	>95 °C
Vapor Pressure (25°C)	103.8 mmHg
Solubility in Water	Insoluble
Solubility in Oil	High
Viscosity (25 °C)	0.77 mPa·s
Density (20 °C)	1.57 g/cm <sup>3</sup>
Amount	500 ml

Volume	
500 ml	24 Pcs

## ACRYLIC PAINT

### SPRAY GAS

#### PROPERTIES

The Empty Gas Can is a solvent-based gas spray, filled with propellant and specially added solvents, ready for paint addition. Highly efficient, pressure-resistant, and optimally performing, it delivers professional-quality results. It's suitable for use with all solvent-based paints and is suitable for filling in all machines.



#### TECHNICAL DATA

Form Aerosol

Appearance Clear

Odor Mixture

Volume

400 ml 12 Pcs

### FLUORESCENT PAINT

#### PROPERTIES

Selsil Rainbow Colors is an acrylic, solvent-based spray paint specifically designed for decorative and protective purposes in indoor and outdoor spaces. It can be used safely on surfaces such as wood, metal, ceramic, plastic, concrete, paper, fabric, glass, and cardboard.



#### TECHNICAL DATA

Form Aerosol

Appearance Clear

Odor Mixture

Volume

400 ml 12 Pcs

#### FLUORESCENT PAINTS

-   
 FLUORESCENT RED  
 TAB-441
-   
 FLUORESCENT PINK  
 TAB-439
-   
 FLUORESCENT PURPLE  
 TAB-436
-   
 FLUORESCENT YELLOW  
 TAB-437
-   
 FLUORESCENT GREEN  
 TAB-438

## ACRYLIC PAINT

### COLORS SPRAY PAINT

#### PROPERTIES

Selsil Rainbow Colors is an acrylic and solvent based spray paint, specially developed to meet the needs of interior and exterior decoration for decoration and protection purposes. With its special formulation can be used in wood, metal, plastic, concrete, paper, glass and cartoon surfaces.



#### TECHNICAL DATA

Form	Solvent-based aerosol, modified acrylic resin
Odor	Characteristic
Dry to the Touch	5-10 min
Complete Drying	24 hour
Dry Layer Thickness	<10 µm
Surface Temperature	5°C and 20°C
Application Temperature	10°C and +25°C, max. moisture 60%

Volume

400 ml 12 Pcs

#### EFFECT PAINTS

ALUMINUM WHITE RAL 9006 TAB-424	GRAY ALUMINUM RAL 9007 TAB-427	COPPER RAL 8029 TAB-453

#### PRIMER PAINTS

GRAY PRIMER RAL 7042 TAB-461	RED LINING RAL 3009 TAB-462

#### HEAT RESISTANT PAINTS

GILDING GRAY 200°C RAL 9006 TAB-433	BLACK 690°C HEAT RESISTANT RAL9005 TAB-432

#### ACRYLIC PAINTS

BLACK MAT RAL9005 TAB-428	BLACK GLOSSY RAL9005 TAB-429	ANTHRACITE GRAY RAL7016 TAB-451	ULTRAMARINE BLUE RAL5002 TAB-421
GENTIAN BLUE RAL5010 TAB-443	TRAFFIC BLUE RAL5017 TAB-420	SKY BLUE RAL5015 TAB-448	LIGHT BLUE RAL5012 TAB-422
MOSS GREEN RAL6005 TAB-412	LEAF GREEN RAL 6002 TAB-413	GRASS GREEN RAL 6010 TAB-414	GREEN RAL 6018 TAB-415
MELON YELLOW RAL 1028 TAB-410	TRAFFIC YELLOW RAL 1023 TAB-409	SULPHUR YELLOW RAL 1016 TAB-447	ORANGE RAL 2004 TAB-408
SIGNAL ORANGE RAL 2010 TAB-444	VERMILION ORANGE RAL 2002 TAB-416	TRAFFIC RED RAL 3020 TAB-419	FLAME RED RAL 3000 TAB-418
CARMINE RED RAL 3002 TAB-417	WINE RED RAL 3005 TAB-401	CHOCOLATE BROWN RAL 8017 TAB-450	CONCRETE GRAY RAL 7023 TAB-445
SILVER GRAY RAL 7001 TAB-423	WINDOW GRAY RAL 7040 TAB-449	PEBBLE GRAY RAL 7032 TAB-426	LIGHT GRAY RAL 7035 TAB-425
GRAY WHITE RAL 9002 TAB-446	OYSTER WHITE RAL 1013 TAB-403	LIGHT IVORY RAL 1015 TAB-411	PURE WHITE MAT RAL 9010 TAB-402
PURE WHITE GLOSSY RAL 9010 TAB-405	TRAFFIC WHITE RAL 9016 TAB-404	REFRIGERATOR WHITE RAL 9003 TAB-407	SIGNAL WHITE TAB-406
CLEAR VARNISH TAB-454			

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