## Your valued business partner

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2016 / 2017 PRODUCT CATALOG

## **Stone Care**





## **About Us**

ConfiAd® is an innovative and proven manufacturer of adhesives, and now of stone care products. It is our goal to provide quality stone care products to enhance workability and increase productivity in both commercial and residential applications alike.

Our passion for continued research and development of products has produced high quality surfacing adhesives for our customers for the last 16 years. We have now turned this same passion and resources toward stone care products. We have high expectations of benefiting many of our customers who work with and maintain stone surfacing products.

We believe those who work within the stone industry and maintenance thereof can achieve sustainable growth with our stone care products. Market growth and repeat demand have created incentive to provide our customers this new line of stone products.

Our continued quest for resolving and improving stone care issues has been a catalyst for developing innovative and cost effective products. We will continue to share our knowledge and experiences by working with together with our valuable customers and business partners.

We very much appreciate you continued support and feedback, as this keeps our research ongoing to better help you our customer and business partner.

Jin Gwang Industries Co., Ltd.
CEO/ President. John N, Kim











Integrity Management

Core Values

Best human resources

Changes innovation

Excellence



#### Your valued business partner



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## ConfiAd® Stone Care Products

Product	Description
Stone Cleaner	ConfiAd® Stone Cleaner is a highly concentrated alkaline detergent made of biodegradable surfactants, odoriferous substances, solvents and auxiliary materials. It is suitable for a thorough removal of building materials, wax and oil, as well as residues of synthetic colors and coatings on natural and artificial stones.
Neutral Cleaner	ConfiAd® Neutral Cleaner is a concentrated gentle detergent made of biodegradable surfactants, odoriferous substance, alcohols and auxiliary materials. It is a mild and essential for pretreated and acid sensitive materials such as marble, polished natural stone, artificial stone.
Neutral Cleaner (Low foam)	ConfiAd® Neutral Cleaner (Low foam) is a concentrated mild cleaner made of nonionic surfactants, odoriferous substance, alcohols and auxiliary materials. It is an essential cleaner for acid sensitive calcious materials, such as marble, limestone and travertine etc.  Because of low foam, ConfiAd® Neutral Cleaner (Low foam) is particularly efficient cleaner for final vacuum cleaning of the floor polishing operation.
Rust Remover (Acid)	ConfiAd® Rust Remover (Acid) is an intensive cleaning agent based on inorganic acids with non-ionic surfactants. Enables rust and rust stains to be removed effortlessly from acid resistant natural and artificial stone. ConfiAd® Rust Remover (Acid) is suitable for removing surface rust stains as well as rust stains caused by indwelling rust on acid-resistant natural and artificial stone.
Rust Remover (Neutral)	ConfiAd® Rust Remover (Neutral) is a liquid product, especially formulated for the removal of rust stains from the stone materials, such as marbles, granites, calcareous stones, slate, terracotta and ceramics. It does not contain acids and therefore, it can be used on polished marbles, without ruining the shine. ConfiAd® Rust Remover (Neutral) acts very quickly.
Rust Remover (Gel)	ConfiAd® Rust Remover (Gel) is a gel product, especially formulated for the removal of rust stains from the stone materials such as marbles, granites, calcareous stones, slate, terracotta and ceramics. It does not contain acids and therefore, it can be used on polished marbles, without ruining the shine. ConfiAd® Rust Remover (Gel) acts very quickly.
Powerful Acid Cleaner	ConfiAd® Powerful Acid Cleaner is a cleaning agent based on inorganic acids, non-ionic surfactants, rust inhibitors and additives.  ConfiAd® Powerful Acid Cleaner is an acid descaling agent for acid-resistant stone & tiles especially for exterior use.
Water Scale Remover	ConfiAd® Water Scale Remover is a highly concentrated product which is very suitable for removing lime scale and calcium in deposits bathroom faucets, bathtubs, toilets, showers, shower heads, and the like.
Grease Remover	ConfiAd® Grease Remover is a solvent-based product that can be applied to all natural stone and artificial stone as well, designed to remove grease, oil, wax stains.  It is paste product, so it is very easy and convenient to apply. It is very effective for heavy duty oil stains.
Wax Stripper	ConfiAd® Wax Stripper is a cleaning agent for removing wax and sealing residues on the surface of the stone, based on efficient solvents, surfactants and special additives.  ConfiAd® Wax Stripper can be used for removing the stain residues by oil, grease, tar and colors on all natural and cast stones.  The product is biodegradable and free from chlorinated hydrocarbons.



	Product	Description
	Adhesive Residue Remover	ConfiAd® Adhesive Residue Remover is an effective product, solvent-based, for removing stickers, labels, adhesive tapes, silicone residue from almost any surface.
Cleaners	Stain Remover Poultice	ConfiAd® Stain Remover Poultice is ready - to - use non-acidic cleaning compounds that safely restore stones to its original appearance. Designed for removal of moderate to severe atmospheric staining and other food, alkali, epoxy staining. ConfiAd® Stain Remover Poultice is appropriate for use on exterior or interior stone surface.
	Poultice Powder	ConfiAd® Poultice Powder is an easy to use, fine, non-acidic absorbent powder designed to work with different cleaners/chemicals to draw out various stubborn stains from most absorbent surface materials. ConfiAd® Poultice Powder safely remove deep stains from the interior of the stone
	Marble Polishing Powder (MPP)	ConfiAd® MPP (Marble Polishing Powder) is formulated for the professional user. ConfiAd® MPP (Marble Polishing Powder) is a polishing powder based on oxalates and special additives.
Polishers	Polishing Cream for Solid Surfaces	ConfiAd® Polishing Cream is a new polishing sol, specially for polishing solid surfaces quickly and easily, just using a single disc machine or a grinding-honing machine. It is possible to use it on smoothed materials, starting from grit 400 and above, or in an alternative to polish powers. It is a sol product, in main use designed to polish new solid surfaces, or to restore polish the surfaces that lost shine and color.
	Polishing Cream for Natural Stones	ConfiAd® Polishing Cream is a new polishing sol, specially for polishing natural stone quickly and easily, just using a single disc machine or a grinding-honing machine. It is possible to use it on smoothed materials, starting from grit 400 and above, or in an alternative to polish powers. It is a sol product, in main use designed to polish new natural stone, or to restore polish the surfaces that lost shine and color.
	Stone Polish - wax based	ConfiAd® Stone Polish-wax based is an emulsified wax polish for stone. It is strengthened with polymer and is free from solvents, giving a brilliant shine to the natural surface. ConfiAd® Stone Polish-wax based acts as a color enhancer as well as sealing the natural surface.
	Stone Polish - silicone based	ConfiAd® Stone Polish-silicone based is a care product made of reactive silicone oils with lubricants and polishing agents. The product reacts with air humidity and thus develops a resistant surface protection. It is resistant to weathering and yellowing, allows the surface to breathe. Therefore, very well suited for outdoor use.
	Self Polisher	ConfiAd® Self Polisher is a quick drying stone polishing agent that forms a film on the surface of the stone based on polymeric resins.  ConfiAd® Self Polisher has good wetting and self-leveling properties resulting in excellent shine.
	Crystallizer - granite	ConfiAd® Crystallizer – granite is a crystallizing liquid product for siliceous floors, based on high quality silicate, synthetic resin and additives. It is a professional product which restores the sheen to worn surfaces, ideal to maintain polished granite and quartzite stone.



## ConfiAd® Stone Care Products

	Product	Description			
Polishers	Crystallizer - marble	ConfiAd® Crystallizer – marble is a crystallizing liquid product for marble and terrazzo floors, based on high quality silicate, synthetic resin and additives. It is a professional product which restores the sheen to worn surfaces, ideal to polish marble, lime stone and terrazzo floors.			
	Clean & Shine	ConfiAd® Clean & Shine is an effective cleaner, polish and protectant that reconditions, shines and protects all in one application. ConfiAd® Clean & Shine may be used on a variety of surfaces, such as natural stone, solid surfaces, engineered surfaces, plastic, leather, wood and rubber etc.			
Protectors	Stone Protec	ConfiAd® Stone Protec is a high quality anti-stain impregnator for maximum protection of all stone surfaces against water, oil, fat, grease penetration. It contains very good water and-oil resistant components based on alkoxysilanes and fluorocompounds.			
	Stone Protec - S	ConfiAd® Stone Protec-S is a ready to use impregnation product for protection of heavy duty stain, based on modified alkylalkoxysilane.  ConfiAd® Stone Protec-S is penetrated by the capillary forces of the stone. By the catalytic reaction, polysiloxan is formed, and react with silicate material of the stone resulting in effective and long-lasting effect for several years.			
	Stone Protec - lime stone	ConfiAd® Stone Protec-lime stone is a high quality stain protector for unpolished surfaces, like as lime stone, sand stone, terracotta, concrete, etc. for indoor and outdoor use.  ConfiAd® Stone Protec-lime stone is an advanced solvent-based fluorochemical and silane/siloxane compounds.			
	Stone Protec -water based	ConfiAd® Stone Protec-water based is a aqueous fluorochemical penetrating sealers for polished or porous surfaces such as natural stone, unglazed tile, terra cotta. It provides water and oil repellency, stain resistancy and easy stain cleanup.			
Color Enhancers	Color Restorer	ConfiAd® Color Restorer is a ready to use solvent based sealer containing superior synthetic resin. ConfiAd® Color Restorer is wet activated, water and oil resistant. ConfiAd® Color Restorer is recommended for rough, porous, and absorbent natural and cast stones.			
	Color Intensifier+	ConfiAd® Color Intensifier is a ready to use solvent based, special penetration reactive modified siloxane. It is absorbed by the pores of the stone and results in a reaction with the siliceous of the stone. Primarily used with marble, granite, limestone, engineered stone, concrete and recommended for fine ground stone and polished stone.			
	Color Intensifier - black	ConfiAd® Color Intensifier-black is a ready to use, solvent based, special penetration Product containing reactive modified silane/siloxane and special resins. ConfiAd® Color Intensifier-black is penetrated by the capillary forces of the stone. By the catalytic reaction, polysiloxan is formed, and react with silicate material of the stone resulting in effective and long-lasting effect for several years. Due to black color effect, excellent to the dark and black stones.			
Grouting Color Adhesive	Grouting Color Adhesive	ConfiAd® Grouting Color Adhesive is bulk type (1L, 4L) & cartridge type (250mL) It is designed as installation for grouting, repairing of stone floor. Grouting stone floor can be unified and no contaminations. It is easy to maintain the surface economically.			



# Cleaners

**Stone Cleaner** 

**Neutral Cleaner** 

Neutral Cleaner (Low foam)

Rust Remover (Acid)

Rust Remover (Neutral)

Rust Remover (Gel)

**Powerful Acid Cleaner** 

Water Scale Remover

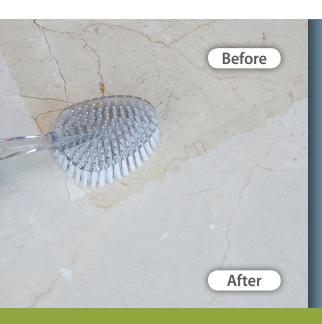
**Grease Remover** 

Wax Stripper and

Adhesive Residue Remover

Stain Remover Poultice

**Poultice Power** 



## **Stone Cleaner**

#### Description

ConfiAd® Stone Cleaner is a highly concentrated alkaline detergent made of biodegradable surfactants, odoriferous substances, solvents and auxiliary materials. It is suitable for a thorough removal of building materials, wax and oil, as well as residues of synthetic colors and coatings on natural and artificial stones.

PRODUCTS ► Cleaners



1:30 Approx. 50 m<sup>2</sup>/L (538.19 ft<sup>2</sup>/qt.) 1:200 Approx. 150 m<sup>2</sup>/L (1614.58 ft<sup>2</sup>/qt.)

#### Packing

12 bottles of 1L (1.05 qt.), 4 bottles of 4L (1.06 gal)

#### Shelf Life

2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- > 3-in-one solution; stain removing, grease removing and wax removing
- ▶ Removing stub-born stains
- Removing water-based coatings or polishing wax.
- Removing epoxy grout residues.
- ▶ Removing the paint, ballpoint ink residues
- Cleans without surface damaging
- ▶ Highly concentrated
- ▶ Highly biodegradable

#### Method of Use

1. Dilute with water as required-from 1:0~1:200.

Stubborn stains or marks or grouts: undiluted.

For a deep clean, wax removing: 1:5. General cleaning with brush: 1:10~20.

Maintenance: 1:200.

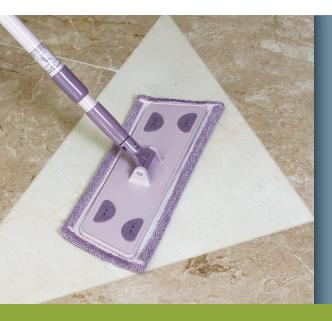
- 2. Allow the cleaner to work for a minute.
- 3. Clean with a single disc professional cleaner or a scrubbing brush.
- 4. Vacuum or wipe up the dirt.
- 5. Rinse thoroughly with plenty of water.

#### Storage

► Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5℃ (41°F) and 30℃ (86°F)

#### Field of Use

Marble, granite, artificial stone, porcelain and tiles, concrete and brick.



## **Neutral Cleaner**

#### Description

ConfiAd® Neutral Cleaner is a concentrated gentle detergent made of biodegradable surfactants, odoriferous substance, alcohols and auxiliary materials. It is a mild and essential for pretreated and acid sensitive materials such as marble, polished natural stone, artificial stone.

PRODUCTS ► Cleaners



Initial Cleaning 1:30 Approx. 50m<sup>2</sup>/L (538.19 ft<sup>2</sup>/qt.) 1:200 Approx. 150m<sup>2</sup>/L (1614.58 ft<sup>2</sup>/qt.)

#### Packing

12 bottles of 1L (1.05 qt.), 4 bottles of 4L (1.06 gal)

#### Shelf Life

2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- ▶ Neutral detergent. (pH6~7)
- Fast drying and cleaning.
- ▶ Highly concentrated.
- ▶ Highly biodegradable.
- ▶ When high dilution(1:200), does not require rinsing.

#### Method of Use

- 1. Dilute with water as required from 1:30~1:200. Maintenance: dilute to 1:200. (no rinsing) For dirty surfaces or installation cleaning: 1:30.
- 2. Clean the surfaces with a clean, moist cloth or single-disc cleaner with a soft disc(white dr beige) or scrubbing brush.
- 3. Remove the residue and pick up the excess cleaning water with a vacuum or cloths.

#### Storage

► Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between  $5\,^{\circ}$ C (41 $^{\circ}$ F) and  $30\,^{\circ}$ C (86 $^{\circ}$ F)

#### Field of Use

Marble, granite, artificial stone, porcelain and tiles.



## **Neutral Cleaner** (Low foam)

## Description

ConfiAd® Neutral Cleaner (Low foam) is a concentrated mild cleaner made of nonionic surfactants, odoriferous substance, alcohols and auxiliary materials. It is an essential cleaner for acid sensitive calcious materials, such as marble, limestone and travertine etc.

Because of low foam, ConfiAd® Neutral Cleaner (Low foam) is particularly efficient cleaner for final vacuum cleaning of the floor polishing operation.

PRODUCTS ► Cleaners



Initial Cleaning

1:30 Approx.  $50m^2/L$  (538.19 ft<sup>2</sup>/qt.) Maintenance

1:100 Approx. 150m<sup>2</sup>/L (1614.58 ft<sup>2</sup>/qt.)

12 bottles of 1 L (1.05 qt.), 4 bottles of 4 L (1.06 gal)

#### Shelf Life

2 years approx. if stored in a cool place free from frost in its tightly closed original packing.

#### **Characteristics & Properties**

- Low foaming.
- Neutral detergent.
- Fast drying and cleaning.
- Concentrated

#### Method of Use

- 1. Dilute with water as required from 1:30~1:100. Maintenance: dilute to 1:100(no rinsing). For dirty surfaces or installation cleaning: 1:30.
- 2. Clean the surfaces with a clean, moist cloth or single-disc cleaner with a soft disc (white or beige) or scrubbing brush.
- 3. Remove the residue and pick up the excess cleaning water with a vacuum or cloths.

#### **Storage**

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5℃ (41°F) and 30°C (86°F)

#### Field of Use

Marble, granite, artificial stone, porcelain and tiles.



## Rust Remover(Acid)

#### Description

ConfiAd® Rust Remover (Acid) is an intensive cleaning agent based on inorganic acids with non-ionic surfactants. Enables rust and rust stains to be removed effortlessly from acid resistant natural and artificial stone. ConfiAd® Rust Remover (Acid) is suitable for removing surface rust stains as well as rust stains caused by indwelling rust on acid-resistant natural and artificial stone.

PRODUCTS ► Cleaners



Approx. 20~30m<sup>2</sup>/L (215~322 ft<sup>2</sup>/qt.)

#### Packing

12 bottles of 1L (1.05 qt.), 4 bottles of 4L (1.06 gal)

#### Shelf Life

2 years approx. if stored in a cool place free from frost in its tightly closed original container.

#### **Characteristics & Properties**

- ▶ Non-ionic surfactants.
- ► Free hydrochloric acid.
- ▶ Highly concentrated.
- Highly biodegradable.

#### Method of Use

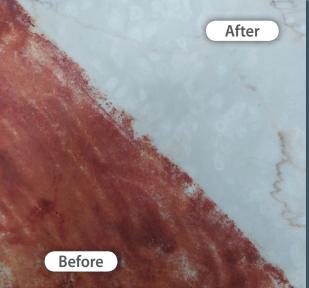
- 1. Apply undiluted ConfiAd® Rust Remover (Acid) with a solid brush or spatula to a totally dry stone surface.
  - To avoid new rusting on untreated surfaces and changes in color, apply to the complete stone surface.
- 2. Allow the product to work for up to 24 hours.
- 3. Avoid drying of treated surfaces. It is recommended to cover them with a synthetic foil.
- 4. Rinse thoroughly with water until any excess of the product has been taken off.
- 5. Repeat process on dry stone if necessary.
- 6. After the stone has been successfully treated, it is recommended to protect it with either ConfiAd® Stone Protec or ConfiAd® Polishing Cream in order to prevent watery substances from penetrating into the stone as an additional measure against new rust. \*Not suitable for marble and other natural stones which are not resistant to acids!

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5°C (41°F) and 30°C (86°F)

#### Field of Use

▶ Acid-resistant natural and artificial stone.



## Rust Remover (Neutral)

#### Description

ConfiAd® Rust Remover (Neutral) is a liquid product, especially formulated for the removal of rust stains from the stone materials, such as marbles, granites, calcareous stones, slate, terracotta and ceramics. It does not contain acids and therefore, it can be used on polished marbles, without ruining the shine.

ConfiAd® Rust Remover (Neutral) acts very quickly.

#### PRODUCTS ► Cleaners



Approx.  $15\sim30 \text{ m}^2/\text{L} (161\sim322 \text{ ft}^2/\text{qt.})$ 

12 bottles of 1 L (1.05 qt.), 4 bottles of 4 L (1.06 gal)

#### Shelf Life

1 year approx. if stored in cool place free from frost in its tightly closed original packing.

#### **Characteristics & Properties**

- ▶ Rust remover for acid-sensitive stone surfaces, especially polished marbles,
- Removes rust stains from surfaces in as less than 10 minutes.
- ► Safe & Easy to use.

#### Method of Use

- 1. Clean the stone surface and allow to dry.
- 2. Then apply ConfiAd® Rust Remover (Neutral) evenly on the stain of rust to be removed, using a brush or a cotton wool.
- 3. Allow the product to work for  $5\sim10$  minutes. Do not allow the product to react for more than 10 minutes (danger of stain forming).
- 4. It will turn its original light-yellow color into dark violet.
- 5. If necessary support the cleaning process mechanically with a brush or a scrubber.
- 6. Rinse with clean water and allow to dry.
- 7. If necessary, repeat the application.

#### **Storage**

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5°C (41°F) and 30°C (86°F)

#### Field of Use

Marbles, granites, calcareous stones, slate, terracotta and ceramics.



## Rust Remover(Gel)

#### Description

ConfiAd® Rust Remover (Gel) is a gel product, especially formulated for the removal of rust stains from the stone materials such as marbles, granites, calcareous stones, slate, terracotta and ceramics. It does not contain acids and therefore, it can be used on polished marbles, without ruining the shine.

ConfiAd® Rust Remover (Gel) acts very quickly.



#### PRODUCTS ► Cleaners

#### **Characteristics & Properties**

- Rust remover for acid-sensitive stone surfaces.
- ▶ Removes rust stains from surfaces in as less than 10 minutes.
- ► Safe & Easy to use.

#### Method of Use

- 1. Wet in advance the surface with clean water.
- 2. Then apply ConfiAd® Rust Remover(Gel) evenly on the stain of rust to be removed, using a spatula or a small spoon.
- 3. Once the product has been evenly distributed on the stain to be eliminated, let ConfiAd® Rust Remover(Gel) work.
- 4. Color change shows that the necessary reaction for rust removal has correctly occurred.
- 5. Time for working the ConfiAd® Rust Remover(Gel) can be changed, depending on the material on which it is applied and kind of surface finish. It is suggested to perform preliminary tests for determine specific time of activation.
- 6. It is suggested that the ConfiAd® Rust Remover(Gel) should not be left on treated material for more than 10 minutes.
- 7. Rinse with abundant water and repeat the application if necessary.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5℃ (41°F) and 30℃ (86°F)

#### Field of Use

Marbles, granites, calcareous stones, slate, terracotta and ceramics

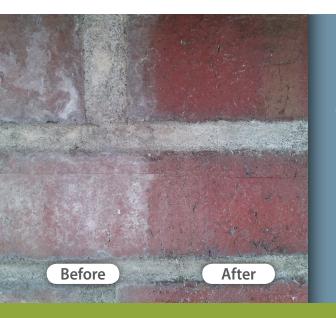
Approx. 15~30m<sup>2</sup>/L (161~322 ft<sup>2</sup>/qt.)

#### Packing

12 bottles of 1 L (1.05 qt.), 4 bottles of 4 L (1.06 gal)

#### Shelf Life

1 year approx. if stored in a cool place free from frost in its tightly closed original container.



## **Powerful Acid** Cleaner

#### Description

ConfiAd® Powerful Acid Cleaner is a cleaning agent based on inorganic acids, non-ionic surfactants, rust inhibitors and additives. ConfiAd® Powerful Acid Cleaner is an acid descaling agent for acidresistant stone & tiles especially for exterior use.

PRODUCTS ► Cleaners



#### Coverage

Approx. 10~40 m<sup>2</sup>/L (107.63~430 ft<sup>2</sup>/qt.)

12 bottles of 1 L (1.05 qt.), 4 bottles of 4 L (1.06 gal)

#### Shelf Life

2 years approx. if stored in cool place free from frost in it's tightly closed original packing.

#### **Characteristics & Properties**

- ▶ Removes all grout residues and heavy duty stains.
- ▶ Eliminates efflorescence from terracotta, acid-resistant natural stone, tiles.
- ▶ All-in-one descale and detergent containing high concentrations of surfactants.
- ▶ Penetrating cleaner for outdoor paving-removes rust stains.

#### Method of Use

- 1. Wet surface thoroughly.
- 2. Dilute the product with water in the ratio of 1:5 up 1:10 and apply to stone surface.
- 3. Allow the product to work for 5~10 minutes.
- 4. For deep staining, scrub with a single disc cleaner or large brush.
- 5. Remove all residues using a cloth or liquid vacuum and rinse with plenty of water.
- 6. When any stubborn dirt remain, repeat the wash more concentrated solutions

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5℃ (41°F) and 30℃ (86°F)

#### Field of Use

▶ Terracotta, porcelain tiles, glazed ceramics tiles, acid-resistant stone surfaces.



## **Water Scale** Remover

#### Description

ConfiAd® Water Scale Remover is a highly concentrated product which is very suitable for removing lime scale and calcium in deposits bathroom faucets, bathtubs, toilets, showers, shower heads, and the like.

PRODUCTS ► Cleaners



#### Coverage

Approx. 1~20m<sup>2</sup>/L (10.76~215 ft<sup>2</sup>/qt.)

#### Packing

12 bottles of 1 L (1.05 qt)

#### Shelf Life

2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- ▶ To all bathroom available products.
- ► Can apply to most metals.
- ► Highly concentrated products.
- ▶ Use diluted, depending on the pollution.

#### Method of Use

- 1. Apply the product with a sponge on the surface of the stained area.
- 2. Wait about 5 minutes to react with water scale.
- 3. Remove and wash with clean water.
- 4. According to the degree of pollution, can be used by diluting 1:0~1:10 with water.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between  $5\,^{\circ}$ C (41  $^{\circ}$ F) and  $30\,^{\circ}$ C (86  $^{\circ}$ F)

#### Field of Use

▶ Porcelain tiles, glazed ceramic tiles, glass, stainless steel, granite, etc.



## **Grease Remover**

#### Description

ConfiAd® Grease Remover is a solvent-based product that can be applied to all natural stone and artificial stone as well, designed to remove grease, oil, wax stains.

It is paste product, so it is very easy and convenient to apply. It is very effective for heavy duty oil stains.

PRODUCTS ► Cleaners



#### **Characteristics & Properties**

- Easy and convenient to use.
- ▶ Paste type: useful for vertical area.
- ▶ Applicable to both natural stone and artificial stone.
- ▶ Very effective for heavy stains.

#### Method of Use

- 1. The stone surface must be clean and dry before apply.
- 2. Using a spatula or spoon, spread on the stone surface to remove stains, apply the product to the 1~2mm thick.(suitable working temperature:  $10(50)\sim25$ °C (77°F))
- 3. Once completely dry (approximately 4 hours), remove the residue by wiping and vacuum suction.
- 4. If necessary, in the case of heavy duty stains repeat the above procedure.
- 5. It is recommended to use ConfiAd® Neutral Cleaner as a final cleaning method.

#### Storage

► Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5°c (41°F) and 30°c (86°F)

#### Field of Use

▶ Marble, natural and artificial stone, concrete.

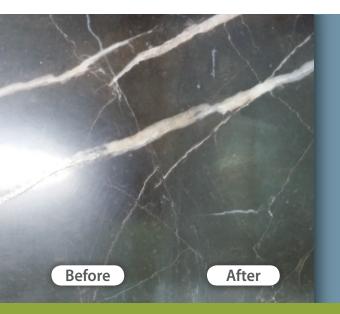
Approx. 0.2~2m<sup>2</sup>/ L (6.7~67.4 fl. oz)

#### Packing

12 tubes of 250ml (8.45 fl. oz)

#### Shelf Life

1 year approx. in original packing, if stored in a cool place free from frost.



## **Wax Stripper**

#### Description

ConfiAd® Wax Stripper is a cleaning agent for removing wax and sealing residues on the surface of the stone, based on efficient solvents, surfactants and special additives.

ConfiAd® Wax Stripper can be used for removing the stain residues by oil, grease, tar and colors on all natural and cast stones.

The product is biodegradable and free from chlorinated hydrocarbons.

PRODUCTS ► Cleaners



#### **Characteristics & Properties**

- ► Exellent cleaning effect
- ▶ Removing wax and residues of tar, grease, adhesive, paints as well
- ► Transparent and easy to use.

#### Method of Use

- 1. Apply the undiluted product evenly with a brush or a cloth to dried surfaces.
- 2. Let it work for 10~20 minutes to penetrate sufficiently.
- 3. For heavy duty stains, scrub with a brush or a nylon pad(white).
- 4. Remove cleaning film with a dry cloth.
- 5. Clean thoroughly with ConfiAd® Stone Cleaner.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5°C (41°F) and 30°C (86°F)

#### Field of Use

▶ Marble, granite, slate, terracotta, ceramic tiles, etc.

#### Coverage

Approx. 20~30m<sup>2</sup>/L (215~322 ft<sup>2</sup>/qt.)

#### Packing

12 bottles of 1 L (1.05 qt.), 4 bottles of 4 L (1.06 gal)

#### Shelf Life

1 year approx. in original packing, if stored in a cool place free from frost.



## Adhesive Residue Remover

#### Description

ConfiAd® Adhesive Residue Remover is an effective product, solvent-based, for removing stickers, labels, adhesive tapes, silicone residue from almost any surface.

PRODUCTS ► Cleaners



Approx. 1~10 m<sup>2</sup>/L (10.76~107.63 ft<sup>2</sup>/qt.)

#### Packing

24 tins of 250ml (8.45 oz)

#### Shelf Life

2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- ► Exellent cleaning effect.
- Quick effect.
- ► Transparent.
- Easy to use.

#### Method of Use

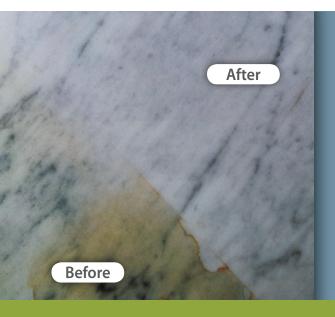
- 1. First, in case of the stubborn adhesive residue, the surface of stickers, labels, adhesive tapes, silicone, by using a sharp-edged tool(box cutter, knife), and apply the product with a cloth(or brush).
- 2. Leave to act for about a few minutes (Be sure not to dry the product).
- 3. After the residue is dissolved scrape off by using spatula, then remove it with a cloth or kitchen towel.
- 4. If necessary, repeat the application and leave it to act for longer.
- 5. Clean the spatula thoroughly after use with a cloth or kitchen towel.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5℃ (41°F) and 30℃ (86°F)

#### Field of Use

▶ Porcelain tiles, natural stone, marble, glass, metal, etc.



## **Stain Remover Poultice**

#### **Description**

ConfiAd® Stain Remover Poultice is ready - to - use non-acidic cleaning compounds that safely restore stones to its original appearance. Designed for removal of moderate to severe atmospheric staining and other food, alkali, epoxy staining. ConfiAd® Stain Remover Poultice is appropriate for use on exterior or interior stone surface.

PRODUCTS ► Cleaners



#### Coverage

Approx. 0.05~0.40 m<sup>2</sup>/kg (0.53~4.3 ft<sup>2</sup>/lb.)

#### Packing

2kg (4.4 lb.), 5kg (11.02 lb.)

#### Shelf Life

2 years approx. if stored in cool place free from frost in it's tightly closed original packing.

#### **Characteristics & Properties**

- ▶ Removes of food, alkali, epoxy stains.
- ▶ Effectively removes deep set oil, dirt.
- Non-acidic formula.
- Easy to use.

#### Method of Use

- 1. Apply poultice to the surface using a spatula. Uniformly apply a thick 5~10mm
- 2. Using a light polyethylene film or other moisture resistant material, cover the area treated with poultice.
- Tape or otherwise seal off the edges of the ply film.
- It also helps to poke several small holes in the film, so that the powder will dry out. Failure to do this may result in the poultice staying wet.
- 3. Allow paste to remain on the surface for 12 to 48 hours. Remove protective film and dry the paste.
- 4. Scrape off poultice, Wash the surface thoroughly with fresh water using a sponge,
- 5. Repeat application where necessary.
- 6. Polish the clean surface with a soft dry cloth.

#### Storage

► Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5°C (41°F) and 30°C (86°F)

#### Field of Use

▶ Polished or unpolished marble, limestone, granite and other stone surfaces.



## **Poultice Powder**

#### Description

ConfiAd® Poultice Powder is an easy to use, fine, non-acidic absorbent powder designed to work with different cleaners/ chemicals to draw out various stubborn stains from most absorbent surface materials.

ConfiAd® Poultice Powder safely remove deep stains from the interior of the stone

PRODUCTS ► Cleaners



Approx. 0.2~2m<sup>2</sup>/kg (2.15~21.5 ft<sup>2</sup>/lb.)

#### Packing

1kg (2.2 lb.), 5kg - bucket (11.02 lb.)

#### Shelf Life

3 years approx. if stored in a cool place free from frost in its tightly closed original container.

#### **Characteristics & Properties**

- Easy to use.
- ► Fast & Effective.
- Non-Acidic
- Non-flammable.

#### Method of Use

- 1. Wet the stained area with water. Pre-wetting fills the pores of the stone with water isolating the stain and accelerating the removal by the chemical.
- 2. Prepare the poultice. If a poultice powder is to be used, pre-mix the powder and the chemical of choice into a thick paste, like the consistency of peanut butter. In other words, wet it enough so that it does not run.
- 3. Apply the poultice to the stain being careful not to spill any on the non-stained areas. Apply approximately 1/4-inch thick overlapping the stain area by about one inch.
- 4. Cover the poultice with plastic (food wrap works great). Tape the plastic down to seal the edges. It also helps to poke several small holes in the plastic, so that the powder will dry out. Failure to do this may result in the poultice staying wet.
- 5. Allow the poultice to dry thoroughly. This is a very important step. The drying of the poultice is what pulls the stain from the stone into the poultice material. If the poultice is not allowed to dry, the stain may not be removed. Drying usually takes from 24 to 48 hours.
- 6. Remove the poultice from the stain. Rinse with water and buff dry with a soft cloth. If the stain is not removed, apply the poultice again.

#### Storage

► Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5℃ (41°F) and 30℃ (86°F)

#### Field of Use

Marble, granite, slate, terra cotta, limestone, terrazzo, agglomerates, sanded grout, cement, and brick.



# Polishers

Marble Polishing Powder (MPP)
Polishing Cream for Solid Surfaces
Polishing Cream for Natural Stones
Stone Polish - wax based
Stone Polish - silicone based
Self Polisher
Crystallizer - granite
Crystallizer - marble
Clean & Shine



## **Marble Polishing** Powder(MPP)

#### Description

ConfiAd® MPP (Marble Polishing Powder) is formulated for the professional user.

ConfiAd® MPP (Marble Polishing Powder) is a polishing powder based on oxalates and special additives.

PRODUCTS ► Polishers



Approx. 30~40m<sup>2</sup>/kg (32.25~43 ft<sup>2</sup>/lb.)

5Kg (11.02 lb.), 10Kg (22.04 lb.) - bucket

#### Shelf Life

2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

MPP transforms calcium particles on the surface of the stone, making them easy to polish. It brings back the luster of polished stone. The polish is renewed and the surface once again has a high gloss finish.

#### Method of Use

- 1. The surface to be treated must be clean and free of polymers, acrylates and wax layers.
- 2. Use ConfiAd® Stone Cleaner to thoroughly clean the surface.
- 3. For touching up small surfaces or patches, it is possible to polish by hand. This will create a lower level of gloss and it is preferable to use a polishing machine. On smaller surfaces we recommend hand polishing machines with approx. 1000 rpm.
- 4. For floors, a one disc polishing machine with approx. 140 to 180 rpm, 40 to 50kg, pressure of approx. 0,37 N/cm<sup>2</sup> to 0,52 N/cm<sup>2</sup> is necessary.
- 5. Use a nylon polishing pad (White).
- 6. Optimal results can be achieved on surfaces with a 400 to 800 polish.
- 7. Treat larger surfaces in segments of max. 10 to 15m<sup>2</sup>.
- 8. Use ConfiAd® Stone Cleaner to thoroughly neutralize the surface.

#### Storage

► Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5℃ (41°F) and 30℃ (86°F)

#### Field of Use

For touching up dull patches and for renewing worn off polishes on marble, travertine and other calcium containing stones such as carrara, thassos, etc. as well as terrazzo and agglomerated marble.

Not suitable for granite, quartzite, artificial stone, etc.



## **Polishing Cream** for Solid Surfaces

#### Description

ConfiAd® Polishing Cream is a new polishing sol, specially for polishing solid surfaces quickly and easily, just using a single disc machine or a grinding-honing machine. It is possible to use it on smoothed materials, starting from grit 400 and above, or in an alternative to polish powers. It is a sol product, in main use designed to polish new solid surfaces, or to restore polish the surfaces that lost shine and color.

PRODUCTS ► Polishers



#### Coverage

Approx. 30~60m<sup>2</sup>/L (322~644 ft<sup>2</sup>/qt.)

#### Packing

- 12 bottles of 450ml (15.3 fl. oz), 12 bottles of 950ml (32 fl. oz)
- Shelf Life
- 2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- ▶ Neutral type Non acidic & Water-based.
- ▶ Excellent in polishing counter top.
- ▶ Vertical use is available.
- ▶ Safe & Eco-friendly : No harm to foods and human body.
- ▶ Convenient to use.
- Cream type.
- Ready to use. Water-based viscous suspensions.

#### Method of Use

- 1. Area should be pre-grinded and free of any scratches.
- 2. Clean the surface and drv.
- 3. Shake well before use.
- 4. Apply 20~40g/m<sup>2</sup> polishing cream on the surface.
- 5. Polish the surface with hand polisher which is attached with woolfelt pad.
- 6. Remove residues and rinse thoroughly.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between  $5^{\circ}$  (41°F) and  $30^{\circ}$  (86°F)

#### Field of Use

- Acrylic and Polyester based solid surface stones.
- ▶ Natural stones : marble, granite etc.
- ▶ Vertical wall, small area, table top, edge etc.



## Polishing Cream for Natural Stones

#### Description

ConfiAd® Polishing Cream is a new polishing sol, specially for polishing natural stone quickly and easily, just using a single disc machine or a grinding-honing machine. It is possible to use it on smoothed materials, starting from grit 400 and above, or in an alternative to polish powers. It is a sol product, in main use designed to polish new natural stone, or to restore polish the surfaces that lost shine and color.

PRODUCTS ▶ Polishers



#### Coverage

Approx. 20~50m<sup>2</sup>/L (215~538.19 ft<sup>2</sup>/qt.)

- 12 bottles of 450ml (15.3 fl. oz), 12 bottles of 950ml (32 fl. oz)
- Shelf Life
- 2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- ▶ Excellent in polishing natural stones.
- ▶ Neutral type : Non acidic & Water-based.
- ▶ Water and oil repellent.
- ► Slip resistant.
- ► Convenient to use.
- Cream type
- Ready to use
- ▶ Patented : KP 10-1378002

#### Method of Use

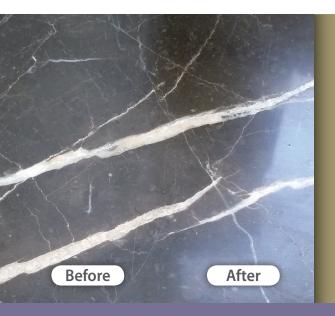
- 1. Clean the surface and drv.
- 2. Shake well before use.
- 3. Apply polishing cream on the surface.
- 4. Polish the surface with hand polisher or machine with felt-pad.
- 5. Remove residues and rinse thoroughly.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between  $5^{\circ}$  (41°F) and  $30^{\circ}$  (86°F)

#### Field of Use

- ▶ Marble, granite, engineered stone, solid surfaces, etc.
- ► Floor, countertop.



## Stone Polish - wax based

#### Description

ConfiAd® Stone Polish-wax based is an emulsified wax polish for stone. It is strengthened with polymer and is free from solvents, giving a acts as a color enhancer as well as sealing the natural surface.

PRODUCTS ► Polishers



#### Coverage

Approx. 15~30m<sup>2</sup>/L (161~322 ft<sup>2</sup>/qt.)

#### Packing

12 bottles of 1L (1.05 qt.)

#### Shelf Life

2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- ▶ Brilliant shining.
- ► Color enhancing effect
- ► Anti-slippery effect
- Anti-staining
- ► Eco-friendly
- ▶ Highly biodegradable

#### Method of Use

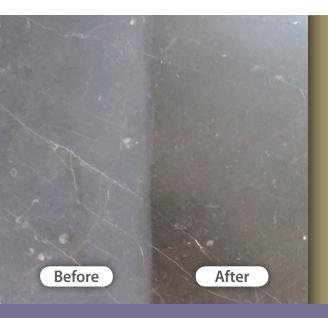
- 1. Clean the stone surface thoroughly with ConfiAd® Stone Cleaner and allow to dry.
- 2. Apply the product with a cloth, brush, for larger areas apply with a mop. Dilute with water in a ratio of 1:1 ~1:3 on polished, non-absorbent surfaces.
- 3. Polish with a soft cloth or nylon pad.
- 4. If necessary, repeat application.
- 5. To achieve a good resistance, do not clean treated areas for 1-2 days.
- 6. For regular cleaning, use ConfiAd® Neutral Cleaner.

#### **Special hint**

▶ Films of Stone Polish can be removed by ConfiAd® Wax Stripper.

#### Field of Use

Marble, granite, travertine, cotto tiles, terrazzo for indoor use



## **Stone Polish** - silicone based

#### Description

ConfiAd® Stone Polish-silicone based is a care product made of reactive silicone oils with lubricants and polishing agents. The product reacts with air humidity and thus develops a resistant surface protection. It is resistant to weathering and yellowing, allows the surface to breathe. Therefore, very well suited for outdoor use.

PRODUCTS ▶ Polishers



Coverage

Approx. 20~30m<sup>2</sup>/L (215~322 ft<sup>2</sup>/qt.)

#### Packing

12 tins of 1L (1.05 qt.)

#### Shelf Life

1 year approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- ▶ Brilliant gloss
- ▶ Breathable
- ▶ Resistant to weathering and yellowing
- Good for outdoor use

#### Method of Use

- 1. Clean surfaces thoroughly with ConfiAd® Stone Cleaner and allow them to dry.
- 2. Shake well before use.
- 3. Apply the product with a soft cloth.
- 4. Allow to dry, then polish with a soft cloth or polishing pad.
- 5. For regular cleaning ConfiAd® Neutral Cleaner is very well suited.

#### **Special hint**

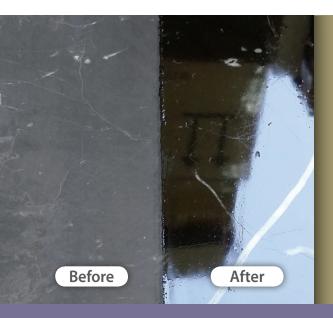
- 1. The product is only suited for polished or smooth surfaces.
- 2. A slight colour enhancement may be possible.
- 3. No slip resistance on floorings.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5℃ (41°F) and 30℃ (86°F)

#### Field of Use

▶ Marble, granite, and terrazzo used indoor and especially outdoor.



## **Self Polisher**

#### Description

ConfiAd® Self Polisher is a quick drying stone polishing agent that forms a film on the surface of the stone based on polymeric resins. ConfiAd® Self Polisher has good wetting and self-leveling properties resulting in excellent shine.

PRODUCTS ► Polishers



#### **Characteristics & Properties**

- ▶ High gloss without buffing
- ► Can be used floor corner, curved edges as well.
- ▶ Good wetting and self-levelling properties on the stone surface.
- ▶ Rapid drying and reducing the working time
- Very fast and easy to use.

#### Method of Use

- 1. Remove the stain and clean the surfaces clearly.
- 2. Dry sufficiently the surface.
- 3. Apply the product evenly on the treating area by using the brush, cloth, air spray with low pressure.
- 4. Let it dry for 5~10 minutes, and then the stone will be shiny. \*\* Do not use the product exceedingly, if not, that will make some imperfect appearance.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between  $5^{\circ}$  (41°F) and  $30^{\circ}$  (86°F)

#### Field of Use

▶ Marble, granite, terracotta etc.

#### Coverage

Approx. 20~40m<sup>2</sup>/L (215~430 ft<sup>2</sup>/qt.)

#### Packing

24 tins of 450ml (15.3 fl. oz), 12 tins of 1L (1.05 qt.)

#### Shelf Life

1 year approx. in original packing, if stored in a cool place free from frost.



## Crystallizer - granite

#### Description

ConfiAd® Crystallizer – granite is a crystallizing liquid product for siliceous floors, based on high quality silicate, synthetic resin and additives. It is a professional product which restores the sheen to worn surfaces, ideal to maintain polished granite and quartzite stone.

PRODUCTS ► Polishers



Approx. 50~100m<sup>2</sup>/L (537~1073 ft<sup>2</sup>/qt.)

12 bottles of 1L (1.05 qt.), 4L (1.06 gal)

#### Shelf Life

2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- Quickly restores the natural sheen.
- Easy to use and maintain.
- ▶ Ideal for repolishing old, worn floor coverings.
- ▶ Structure strengthening, by the same material as granite.
- ▶ Reduce the absorption of dirt stain.
- ▶ Ready to use.

#### Method of Use

- 1. Clean the stone surface thoroughly with ConfiAd® Stone Cleaner and allow to dry. The surface must be clean, dry and without any scratches and coatings.
- 2. Shake well before use.
- 3. Evenly apply 10~20ml/m<sup>2</sup> with a manual pump spray. After that immediately polish to dry with a single-plate flooring machine fitted with nylon pad or steel wool pad. Only treat small areas of 2~3m<sup>2</sup> at a time.
- 4. Repeat the process 3. once or twice, if necessary.
- 5. After polishing, any residual dust must be swept or vacuumed away.
- 6. The surface can be walked immediately after the treatment.
  - \* Testing a small inconspicuous are is recommended before main application to verify the effects.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between  $5^{\circ}$  (41°F) and  $30^{\circ}$  (86°F)

#### Field of Use

▶ Polished natural and artificial stone, especially granite and engineered stone, sandstone, marble, terrazzo, tiles, polished concrete floors.



## Crystallizer - marble

#### Description

ConfiAd® Crystallizer – marble is a crystallizing liquid product for marble and terrazzo floors, based on high quality silicate, synthetic resin and additives. It is a professional product which restores the sheen to worn surfaces, ideal to polish marble, lime stone and terrazzo

PRODUCTS ► Polishers



#### Coverage ]

Approx. 50~100m<sup>2</sup>/L (537~1073 ft<sup>2</sup>/qt.)

12 bottles of 1L (1.05 qt.), 4L (1.06 gal)

#### Shelf Life

2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- Quickly restores the natural sheen.
- Easy to use.
- ▶ Ideal for crystallizing natural polished limestone, marble and polished terrazzo floors.
- ▶ Improves the stone surface.
- ▶ Reduce the absorption of dirt and dust.
- ▶ Ready to use. (Do not dilute)

#### Method of Use

- 1. Clean the stone surface thoroughly with ConfiAd® Stone Cleaner and allow to dry. The surface must be clean, dry and without any scratches and coatings.
- 2. Shake strongly before use.
- 3. Evenly apply 10~20ml/m<sup>2</sup> with a manual pump spray. After that immediately polish to dry with a single-plate flooring machine fitted with steel wool pad. Only treat small areas of 2~3m<sup>2</sup> at a time.
- 4. Remove the steel wool fibres by wiping the surface with a microfibre or soft cotton
- 5. Repeat the above procedures until you reach the required level of sheen.
- 6. When completed, dry-polish using a single-disc machine fitted with a soft white microfibre disc or a white disc and a dusting cloth.
  - \*\* Testing a small inconspicuous are is recommended before main application to verify the effects.

#### Storage

► Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between  $5^{\circ}$  (41°F) and  $30^{\circ}$  (86°F)

#### Field of Use

▶ Natural marble, especially porous materials like lime stone, travertine and terrazzo floors.



## Clean & Shine

#### Description

ConfiAd® Clean & Shine is an effective cleaner, polish and protectant that reconditions, shines and protects all in one application. ConfiAd® Clean & Shine may be used on a variety of surfaces, such as natural stone, solid surfaces, engineered

PRODUCTS ► Polishers



12 piece cartons of a 500ml (16.9 fl. oz) bottle with spray trigger nozzle.

#### Shelf Life

2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- ▶ Multi-purpose protectant cleaning, polishing and protection
- ▶ Renewal and maintains anti-stain protection.
- ▶ Neutral product, ideal for the delicate stone surfaces.
- Good for daily maintenance of kitchen worktops, countertops, bathrooms, tables
- ▶ Ready to use: do not dilute.

#### Method of Use

- 1. Before starting, the surface to be treated must be completely free from all stubborn heavy stains.
- 2. Spray ConfiAd® Clean & Shine onto the surfaces and wipe with a soft dry cloth, rubbing the surface until it is dry completely.

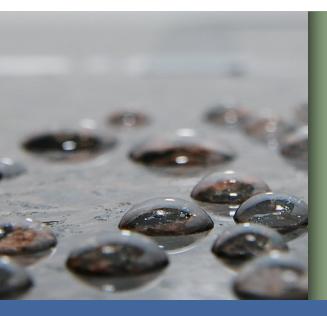
#### **Storage**

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5℃ (41°F) and 30℃ (86°F)

#### Field of Use

▶ Polished, absorbent and non-absorbent natural stone, solid surfaces, engineered stone, marble, granite, porcelain, tiles, plastic, leather, wood and rubber etc.





## **Stone Protec**

#### Description

ConfiAd® Stone Protec is a high quality anti-stain impregnator for maximum protection of all stone surfaces against water, oil, fat, grease penetration. It contains very good water and-oil resistant components based on alkoxysilanes and fluorocompounds.

PRODUCTS ▶ Protectors



#### Coverage

Polished surfaces: Approx. 15~30m<sup>2</sup>/L (161~322 ft<sup>2</sup>/qt.) Porous surfaces: Approx. 8~15m<sup>2</sup>/L (86~161 ft<sup>2</sup>/qt.)

12 tins of 1L (1.05 qt.), 12 tins of 4L (1.06 gal)

1 year approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- ▶ High performance-water and oil repellence based on fluorocompounds.
- ▶ Transparent impregnator. Keeps the natural stones to breathe.
- ▶ Stain repellent-water, juice, wine, grease, oil etc.
- ▶ Protection within a short time : rapid dry.
- ▶ Ready to use : do not dilute.
- Possible to enhancement in the natural colors.
- ▶ Resistant to UV radiation.

#### Method of Use

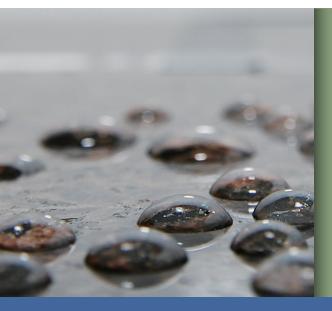
- 1. The surface must be dry and clean.
- 2. Apply the product with a brush, paint-roller, or a mop, airless spray with pressure.
- 3. Keep wet 5~15 minutes. Do not allow to dry.
- 4. Completely remove all excess.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5°C (41°F) and 30°C (86°F)

#### Field of Use

▶ Best protection for marble, granite, artificial stone, porcelain and tiles.



## Stone Protec - S

#### Description

ConfiAd® Stone Protec-S is a ready to use impregnation product for protection of heavy duty stain, based on modified alkylalkoxysilane. ConfiAd® Stone Protec-S is penetrated by the capillary forces of the stone. By the catalytic reaction, polysiloxan is formed, and react with silicate material of the stone resulting in effective and longlasting effect for several years.

PRODUCTS ▶ Protectors



#### Coverage

Polished surfaces: Approx. 15~30m<sup>2</sup>/L (161~322 ft<sup>2</sup>/qt.) Porous surfaces: Approx. 8~15m<sup>2</sup>/L (86~161 ft<sup>2</sup>/qt.) \* Depending on porosity of surface.

#### Packing

12 tins of 1L (1.05 qt.), 12 tins of 4L (1.06 gal)

#### Shelf Life

2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- ▶ Water repellent and protection against dirt, heavy duty stain.
- ▶ Oil and grease repellent.
- Does not leave the surface film and maintain the breathing of the stone.
- ▶ Low adhesion of colors—anti graffiti effect.
- Ready to use: do not dilute.
- ▶ Weather resistant.
- Interior and exterior use.
- ▶ After being hardened the product is harmless to health upon contact with food products.

#### Method of Use

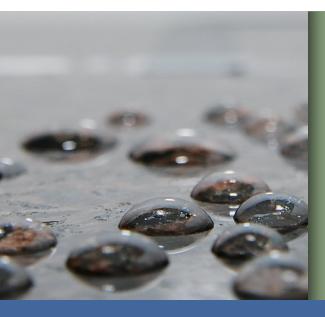
- 1. Working in small areas (10 to 15m²) apply product generously and evenly until the surface appears wet.
- 2. On dense stones: keep wet between 5 and 15 minutes and ensure even distribution. Completely remove all excess – do not allow drying on the surface if not being absorbed into the stone.
- 3. On highly absorbent stones: keep wet between 5 to 15 minutes and ensure even distribution. Immediately check the whole surface for an even finish.
- 4. Attention! The liquid product must soak into the stone. Do not allow the product to dry on the surface. Wipe excess product within 15 min.
- 5. If the product was not completely wiped off and a residue appears, wipe entire surface with a towel dampened with the product.
- 6. Glass, ceramics, wood, and other surfaces sensitive to solvents must be protected against splashes.
- 7. Application Temperature: the best conditions of impregnating are a temperature between 10°C and 25°C. The stone do not have to be warmed up under floor heating or direct sunlight.
- 8. Drying Time: the surface will be dry after 2 to 3 hours. Let it dry 24hrs before walking on the floor. Complete drying process and full effectiveness will take 1 week after. During this time, do not cover the surface and wipe up any spills immediately.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5℃ (41°F) and 30℃ (86°F)

#### Field of Use

▶ Best protection for marble, granite, artificial stone, porcelain and tiles. It is also effective for terracotta and concretes.



## **Stone Protec** - lime stone

#### Description

ConfiAd® Stone Protec-lime stone is a high quality stain protector for unpolished surfaces, like as lime stone, sand stone, terracotta, concrete, etc. for indoor and outdoor use.

ConfiAd® Stone Protec-lime stone is an advanced solvent-based fluorochemical and silane/siloxane compounds.

PRODUCTS ▶ Protectors



Polished surfaces: Approx. 20~40m<sup>2</sup>/L (215~430 ft<sup>2</sup>/qt.) Porous surfaces: Approx. 10~20m<sup>2</sup>/L (107~215 ft<sup>2</sup>/qt.)

12 tins of 1L (1.05 qt.), 4 tins of 4L (1.06 gal)

#### Shelf Life

2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- ▶ High performance water -and oil- repellence based on fluorocompounds.
- ▶ Advanced impregnator soaking deep lasts longer than regular sealer.
- ▶ Very Good reduction of water absorption. (water proofing effect)
- ▶ Maintenance of breathing and high vapor dispersibility.
- ▶ Ready to use: do not dilute.
- ▶ Protective primary coat before additional aftertreatment, like as waxing, matte finishing.
- ▶ No or very slight color deepening effect.
- ▶ Resistant to UV radiation.
- ▶ After being hardened the product is harmless to health upon contact with food products.

#### Method of Use

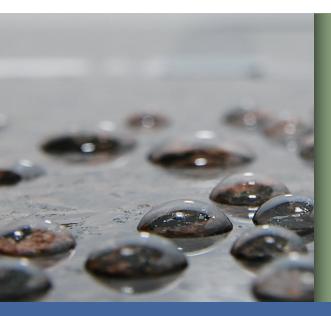
- 1. Working in small areas (10 to 15 m<sup>2</sup> (107 to 161 ft<sup>2</sup>)) apply product generously and evenly until the surface appears wet.
- 2. On dense stones: keep wet between 5 and 15 minutes and ensure even distribution. Completely remove all excess – do not allow drying on the surface if not being absorbed
- 3. On highly absorbent stones: keep wet between 5 to 15 minutes and ensure even distribution. Immediately check the whole surface for an even finish.
- 4. Attention! The liquid product must soak into the stone. Do not allow the product to dry on the surface. Wipe excess product within 15 min.
- 5. Please Note: non-absorbent surfaces cannot be impregnated.
- 6. Glass, ceramics, wood, and other surfaces sensitive to solvents must be protected against splashes.
- 7. Application Temperature: the best conditions of impregnating are a temperature between 10°C (50°F) and 25°C (77°F). The stone do not have to be warmed up under floor heating or direct sunlight.
- 8. Drying Time: the surface will be dry after 1 to 2 hours. Let it dry 24hrs before walking on the floor. Complete drying process and full effectiveness will take 1 week after. During this time, do not cover the surface and wipe up any spills immediately.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5℃ (41°F) and 30℃ (86°F)

#### Field of Use

▶ Best protection for marble, granite, lime stone, sand stone, slabs, slate, terracotta, concrete, artificial stone, porcelain and tiles.



## **Stone Protec** -water based

#### Description

ConfiAd® Stone Protec-water based is a aqueous fluorochemical penetrating sealers for polished or porous surfaces such as natural stone, unglazed tile, terra cotta.

It provides water and oil repellency, stain resistancy and easy stain cleanup.

PRODUCTS ▶ Protectors



#### Coverage

Polished surfaces: Approx. 15~30m<sup>2</sup>/L (161~322 ft<sup>2</sup>/qt.) Porous surfaces: Approx. 8~15m<sup>2</sup>/L (86~161 ft<sup>2</sup>/qt.)

#### Packing

12 bottles of 1L (1.05 qt.), 4 bottles of 4L (1.06 gal)

2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- ▶ Eco-friendly water based penetrating sealers.
- ▶ Provides microporous barrier not to penetrate liquids, but to permit vapors.
- ▶ Transparent impregnator keeps the natural stones to breathe.
- ▶ Stain repellent water, juice, wine, grease, oil etc.
- ▶ Protection within a short time : rapid dry.
- ▶ Ready to use : do not dilute.
- No change of the natural colors.
- ► For indoor and outdoor.

#### Method of Use

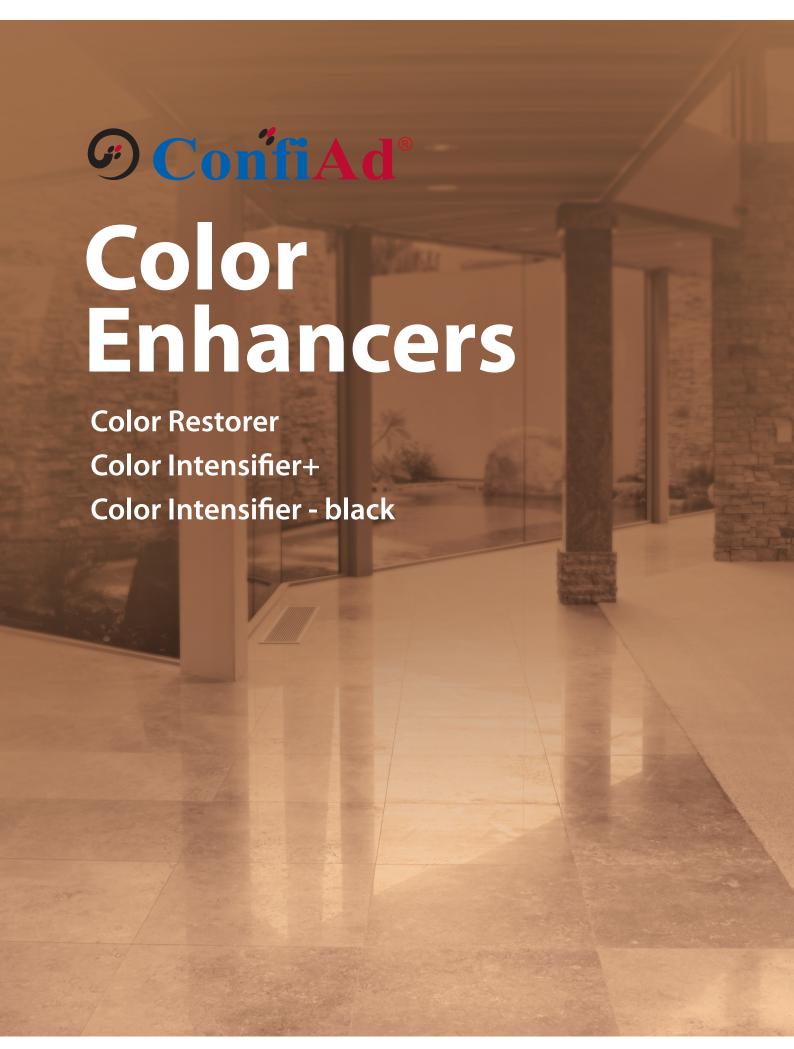
- 1. The surface must be dry and clean.
- 2. Apply the product evenly with a brush, paint, roller, or a mop, airless spray with low
- 3. Keep wet 5~15minutes. Do not allow to dry.
- 4. Completely remove all excess.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5°C (41°F) and 30°C (86°F)

#### Field of Use

▶ For polished surface and for honed, porous and rough surfaces marble, granite, lime stone, sand stone, terra cotta.





## **Color Restorer**

#### Description

ConfiAd® Color Restorer is a ready to use solvent based sealer containing superior synthetic resin. ConfiAd® Color Restorer is wet activated, water and oil resistant. ConfiAd® Color Restorer is recommended for rough, porous, and absorbent natural and cast stones.

PRODUCTS ► Color Enhancers



#### Coverage

Approx. 10~30m<sup>2</sup>/L (107.63~322 ft<sup>2</sup>/qt.)

24 tins of 250ml (8.45 fl. oz), 12 tins of 1L (1.05 qt.)

#### Shelf Life

1 year approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- ▶ Brightens faded stone
- ▶ Water and dirt resistance
- ▶ Weather-resistance
- ▶ Patented : KP 10-1429888
- ▶ Wet-effected
- ▶ Allows the stone to breathe
- No unpleasant odor

#### Method of Use

- 1. The surface to be treated must be clean and absolutely dry.
- 2. Apply undiluted and even-treated with a paint-brush, roller, mop, or spray.
- 3. Apply 15~30m<sup>2</sup>/liter color restorer on the surface
- 4. Rub gently to favor the penetration and to remove eventual excess of product to avoid its drying on the surface.
- 5. According to temperature allow surface to dry 3~4 hours.
- 6. Drying is completed 24 hours after the application.
- 7. Tools and excess treated surfaces can be cleaned with acetone.
- 8. For very absorbent substrates or for more color restorer effect, more wet effect, a second application is necessary after 10~15minutes of first application.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5°C (41°F) and 30°C (86°F)

#### Field of Use

▶ Marble, slabs, slate, lime stone, granite, soild surfaces, engineered stone and concrete.







## Color Intensifier+

#### Description

ConfiAd® Color Intensifier is a ready to use solvent based, special penetration reactive modified siloxane. It is absorbed by the pores of the stone and result s in a reaction with the siliceous of the stone. Primarily used with marble, granite, limestone, engineered stone, concrete and recommended for fine ground stone and polished stone.

PRODUCTS ► Color Enhancers



#### Coverage

Approx. 30~50m<sup>2</sup>/L (322~538.19 ft<sup>2</sup>/qt.)

#### Packing

24 tins of 250ml (8.45 fl. oz), 12 tins of 1L (1.05 qt.)

1 year approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- Intensifies the natural color, structure of fine ground and polished stones.
- Maintains the luster of the polish.
- ► Can be colored with a kind of UTP. (Universal Tinting Paste)
- ▶ Allows the stone to breathe.
- ▶ Excellent weather resistance and durability.
- Non yellowing.
- ▶ For indoor and outdoor use.
- ▶ Water and dirt resistant effect.

#### Method of Use

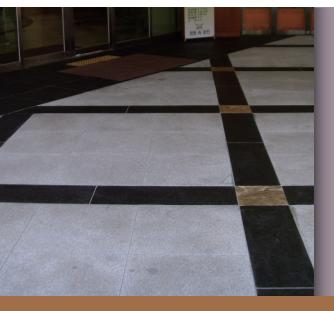
- 1. The surface to be treated must be clean and absolutely dry.(1~2 days)
- 2. Apply undiluted with a brush, mop or spraying device.
- 3. Apply a thin, smooth layer, allowing sufficient time for the product to be absorbed into the stone. If the UTP is used for tinting the color of stones follow the directions of use for UTP suggested by the UTP makers.
- 4. Approx. 10~15 min. after application, remove the excess totally with an absorbent cloth.
- 5. Once applied let it dry for 1day at least and full effect would be achieved 1 week after.
- 6. On very absorbent surface, several applications wet on wet may be necessary.
- 7. Sufficient ventilation (approx. 2~3days) is necessary when using the product in food areas.
- 8. Tools and excess treated surfaces can be cleaned with acetone.
- 9. It is always recommended to have a preliminary test on a small, hidden, part of the surface to evaluate the effect.

#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5°C (41°F) and 30°C (86°F)

#### Field of Use

Marble, slabs, slate, lime stone, granite, solid surfaces, engineered stone and concrete. It is suited for the treatment of fine ground and polished stones.



## **Color Intensifier** - black

#### Description

ConfiAd® Color Intensifier-black is a ready to use, solvent based, special special resins. ConfiAd® Color Intensifier-black is penetrated by the capillary forces of the stone. By the catalytic reaction, polysiloxan is formed, and react with silicate material of the stone resulting in effective and long-lasting effect for several years. Due to black color effect, excellent to the dark and black stones.

PRODUCTS ► Color Enhancers



#### Coverage

Approx. 20~40m<sup>2</sup>/L (215~430 ft<sup>2</sup>/qt.)

#### Packing

12 tins of 1 L (1.05 qt.)

2 years approx. in original packing, if stored in a cool place free from frost.

#### **Characteristics & Properties**

- Intensifies the natural color, structure of the polished/un polished natural and artificial stones.
- Maintains the luster of the polish.
- Does not form a layer on the surface of the stone.
- ▶ Allows the stone to breathe.
- Excellent weather resistance and durability.
- For indoor and outdoor use.
- ▶ Water and dirt resistant effect.

#### Method of Use

- 1. The surface to be treated must be clean and absolutely dry.(1~2 days)
- 2. Apply undiluted with a cloth, brush or mop.
- 3. Apply a thin, smooth layer, allowing sufficient time for the product to be absorbed into the stone.
- 4. Approx. 10~15 min. after application, remove the excess thoroughly with an absorbent cloth.
- 5. Once applied let it dry for 1day at least and full effect would be achieved 1 week after.
- 6. On very absorbent surface, more applications wet on wet may be necessary.
- 7. Re-polish surfaces with a soft cloth or a floor polishing machine fitted with a white nylon pad.
- 8. Sufficient ventilation (approx. 2~3days) is necessary when using the product in food areas.
- 9. Tools and excess treated surfaces can be cleaned with acetone.
- 10. It is always recommended to have a preliminary test on a small, hidden, part of the surface to evaluate the effect.

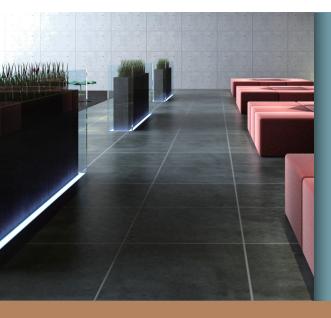
#### Storage

▶ Storage temperature: Between 5°C (41°F) and 30°C (86°F) Must be applied to material at temperature between 5℃ (41°F) and 30℃ (86°F)

#### Field of Use

Marble, slabs, slate, lime stone, granite, solid surfaces, engineered stone and concrete. It is suited for the treatment of fine ground and polished stones.





# **Grouting Color Adhesive**

#### Description

ConfiAd® Grouting Color Adhesive is bulk type (1L, 4L) & cartridge type (250mL)

It is designed as installation for grouting, repairing of stone floor. Grouting stone floor can be unified and no contaminations. It is easy to maintain the surface economically.

PRODUCTS ► Grouting Color Adhesive

1L, 4L Bulk (100:1)



250mL Cartridge (10:1)



250mL Dispenser



#### Storage & Handling

- Store Grouting Color Adhesive in a cool place away from direct sunlight.
- 2. High temperature will reduce the shelf life of component A and component B.

  Exposure of component B above 38℃(100°F) rapidly diminishes the product's reactivity and thus it must be avoided.
- 3. Refrigeration is an acceptable means to increase shelf life. However freezing should be prevented.
- 4. The recommended measure for longer shelf life is maintaining storage temperature between  $10\sim21\,^{\circ}\text{C}$  ( $50\sim70\,^{\circ}\text{F}$ ) constantly.

#### Field of Use

Natural marble, granite, engineered stone, ceramic

#### **Characteristics & Properties**

- ▶ Standard 151 colors (option colors available)
- Superb color match seamlessly
- ▶ Superb adhesion, workability, durability
- ▶ Styrene free type

#### Method of Use

- 1. The surface to be treated must be clean, completely dry and roughened.
- 2. Add 1g of hardener to 100g of adhesive and then mix it thoroughly.
- 3. The mixture can be worked for about 5~20 minutes (22°C/72°F) depending on the product and the quantity of hardener added.
- 4. After 12~45 minutes the treated parts can be further processed (grinding, milling, drilling)
- 5. The curing process is accelerated by heat and delayed by cold.

#### **Technical Data**

Items Type	Grouting Color Adhesive (1L, 4L, 250mL)				
items "The	Rapid	Medium	Slow		
Working Time / 22°C (72°F)	5~7 min	8~10 min	15~20 min		
Fixture Time / 22°C(72°F)	12~18 min	20~25 min	35~45 min		
Operating Temperature	85℃				
Gap Filling	< 5mm				
Sandability	Excellent				
Weatherability	Excellent				
Heat Stability	Excellent				
Specific Gravity (Comp A)	1.6				
Flash Point	10°C				
Shelf Life	1 year				
Flexural Strength / kgf	220				
Grouting Workability	Excellent				
Mix Ratio by Weight	A:B=100:1 (Cartridge A:B=10:1)				
Viscosity / 23°C(73°F)	A (200,000~300,000) / B (30,000~40,000)				

# Quick Guide Output Control Control

		Granite		Ma	rble	Lincoton	T	
		Polished	Unpolished	Polished	Unpolished	Limestone	Terrazzo	
	General	Stone Cleaner						
	Heavy duty	Stone Cleaner						
	Ordinary clean	Stone Cleaner	Stone Cleaner	Neutral Cleaner	Neutral Cleaner	Neutral Cleaner	Stone Cleaner	
Cleanining	Oil, grease	Grease Remver						
	Wax, paint	Wax Stripper						
	Rust	Rust Remover (Acid)	Rust Remover (Acid)	Rust remver (Neutral), Rust remver (Gel)				
	Efflorescence	Power Acid Cleaner	Power Acid Cleaner	-	-	-	-	
	Water & oil repellent	Stone Protec	Stone Protec	Stone Protec	Stone Protec Stone Protec - limestone		Stone Protec	
Protection	Stain Repellent	Stone Protec - limestone, Stone Protec - water based, Stone Protec - S	Stone Protec - limestone, Stone Protec - water based, Stone Protec - S	Stone Protec - limestone, Stone Protec - water based, Stone Protec - S	Stone Protec - limestone, Stone Protec - water based, Stone Protec - S	Stone Protec - limestone, Stone Protec - water based, Stone Protec - S	Stone Protec - limestone, Stone Protec - water based, Stone Protec - S	
	Color enhancing (Wet look)	Color intensifier+, Color Restorer	Color Restorer	Color intensifier+	Color Restorer	Color intensifier+, Color Restorer	Color intensifier+, Color Restorer	
Maintenance	Everyday cleaning	Clean & Shine						
	Shiny effect	Crystallizer- granite	Crystallizer- granite	Crystallizer- marble	Crystallizer- marble	Crystallizer- marble	Crystallizer- marble	

# © Confiad Stone Care Products Application Effects

Group	Products	Water-oil repellent	Incease of shine	Solvent	Application materials	Remarks
	Stone Cleaner	х	Х	water	all	
	Neutral Cleaner	Х	Х	water	all	
	Neutral Cleaner (Low foam)	Х	Х	water	all	
	Rust Remover (Acid)	Х	Х	water	granite	
	Rust Remover (Neutral)	Х	Х	water	all	
	Rust Remover (Gel)	Х	Х	water	all	
Cleaners	Powerful Acid Cleaner	Х	Х	water	all	
Cleaners	Water Scale Remover	Х	Х	water	all	
	Grease Remover	Х	Х	water	all	
	Wax Stripper	Х	Х	mineral	all	
	Adhesive Residue Remover	Х	Х	mineral	all	
	Stain Remover Poultice	Х	Х	water	all	
	Poultice Power	Х	Х		all	powder
	Marble Polishing Powder (MPP)	Х	0		marble	
	Polishing Cream for Solid Surfaces	Х	0	water	solid surface	
	Polishing Cream for Natural Stones	0	0	water	marble, granite	
	Stone Polish - wax based	0	0	water	all	
Polishers  Polishers  Polishers  Polishers  Polishers  Polishers  Store  Cry  Cry  Cry  Cry  Cry  Cry  Cry  C	Stone Polish - silicone based	Х	0	mineral	all	
	Self Polisher	Х	0	mineral	all	
	Crystallizer - granite	0	0	water	granite	
	Crystallizer - marble	0	0	water	marble	
	Clean & Shine	Х	0	water	all	
	Stone Protec	0	Х	mineral	all	
ъ.,	Stone Protec - S	0	Х	mineral	all	
Protectors	Stone Protec - lime stone	0	Х	mineral	all	
	Stone Protec - water based	0	Х	water	all	
	Color Restorer	0	0	mineral	all	
Color Enhancers	Color Intensifier+	0	Х	mineral	all	
	Color Intensifier - black	0	Х	mineral	all	
Grouting Color Adhesive	Grouting Color Adhesive	х	х	mineral	marble, granite	