



USING THE PROPER STONE CARE PRODUCTS TO PROTECT STONE

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POWERFUL PENETRATING FOR  
PREVENT WATER ABSORBENT AGENT  
FOR NATURAL STONE

ISHINOL SERIES

**CLEAR COAT SUPER**

CLEAR COAT SUPER is protective agent by powerful penetrating and can protect from stone's degradation and the stain from the back with high water absorption stone, reason why CLEAR COAT SUPER make thick and strong layer of prevent water absorbent. Stone surface will become easy maintenance and effect to dirt prevention.

**【FEATURE】**

This is suitable for high water absorb % stone such as limestone, sandstone, concrete and bricks.

- The infiltration power is high.
- Strong and deep protective layer is formed and durability has improved.
- A high pollution-proof layer was made for protected from oil dirt on the surface of the stone.
- Keep stone's natural appearance.

*KONSHO CO., LTD.*

## 【CHARACTERISTICS】

Appearance	Clear Colorless Solvent
Element	Special blend of a special silicon compound (silane type) and a fluorine resin
UN CODE	Class 3 Number 1263
Handling	Flammable, handle with care

## 【PACKING】

20 liter in a round UN can for export

## 【ATTENTION IN APPLYING】

This CLEAR COAT SUPER is a product for the stone with high water permeability.

We recommend for other stones example. Granite and Marble is CLEAR COAT G.

- The stone must be completely dry before coating. If stone got wet or has moisture, it might not be effect completely and find color difference on it.
- Test a small out of the way area to verify appearance and not change color.
- When apply product, refer application quantity and apply equally and even by once.

(It is also possible to apply twice in case, application quantity divided into two portions.)

## 【ATTENTION IN HANDLING】

1. Do not use it in a place with fire.
2. Please ventilate enough in the work place.
3. Please do it not touch the skin, and wear the gaseous mask, gloves, and the apron if necessary as much as possible.
4. If it put in eye, immediately flush eyes with plenty of water. Call a physician.
5. Wash well with soap and water and gargle with water after treatment.
6. Wash well with soap and water in case agents adhere to cloth and skin.
7. Please do not spill when you put out from the container. Wipe with a dry cloth when it spills.
8. The lid is closed tight and direct sunshine doesn't strike for keep it. Please keep it in the cool dark place(better under 30°C).

### 【STANDARD APPLICATION QUANTITY】

Stone Kinds	Application Quantity (approx)
LimeStone	5 m <sup>2</sup> / liter (or 200cc / m <sup>2</sup> )
SandStone	5 m <sup>2</sup> / liter (or 200cc / m <sup>2</sup> )
Hearthstone Tuff etc.	5 m <sup>2</sup> / liter (or 200cc / m <sup>2</sup> )

※ The apply quantity might be different depending on the kind of the stone.

Please inquire for the uncertainty.

### 【IN TIME OF APPLY】

In the following cases, please avoid applying.

1) Weather –especially out side work –

a) Apply in the rain.

Before / in between / After, if stone get much wet and water, there is uneven color.

So don't apply in the rain.

Please pay attention for weather and water drop by rain after applied.

b) Hot weather

Hot time: over 25°C

Cold time: below 5°C

**When the stone is hot, dryness is too fast. When it is cold, infiltration becomes bad.**

**Because the infiltration layer where both are deep not enough made easily, an enough effect cannot be shown.**

※If the temperature is high, it can apply if the surface temperature of stone is low in shade but please take care enough.

2) Stone State

a) It is wet and humid.

b) Water permeates through like spots and comes up from the bottom side of stone.

c) There are water and an oil stain by the caulking around the joint.

d) Done wax or it was done.

⇒The effect becomes irregular in these case because the same infiltration is obstructed.

Regarding use it as back/side processing.

Consider when use it, the adhesive power of cement is dropped. If you have question, inform us.

### PRIOR TO TREATMENT

Wash thoroughly with ISHICLEAN Serise (or other washing agent but please be careful for don't make damage on stone) removing all stains, oil, wax etc. that may obstruct penetration.

Allow to dry after washing. If not properly dry, there is the possibility that stains and unevenness may occur.

Please see at MSDS about details of safe handling.

***KONSHO CO., LTD.***

## 【 USAGE 】

### 1) Pre-Test

Please test before application and confirm color tone etc. See above information for available to apply stone or not.

### 2) Prior to treatment

Wash stone dirt thoroughly with ISHICLEAN Serise.

### 3) Dry

Dry completely.

### 4) Apply

Apply undiluted agent evenly with clean brush or cloth etc.

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Specular Surface finish

※ please test before apply for may occur color

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Limestone / Sandston / Hearthstone  
Tuff / Concrete / Bricks

### 5) Wipe off

After 20 to 30min, wipe off with clean and dry cloth or towel.

### 6) Re apply

Re apply same quantity with same way as previous.

### 7) Wipe off again

After 20 to 30min, wipe off with clean and dry cloth or towel.

※ Please be careful and pay attention for surely no remaining solvent resin on surface to see each direction by eye check.

Basically, don't wipe off on the surface of stone but there are remaining agents on surface and wipe off.

\*Apply standard quantity by vertical and horizontal without remain space.

\*Don't make much time between first apply and 2<sup>nd</sup> apply.

Water must not drop for 6 hours or more on it and please avoid a public walking, too