

# Porotechnic

**Products and methods for treatment of soil – sale or application**

**METHODOLOGY FOR APPLICATION  
PRODUCTS  
TREATMENT SOIL  
LANDS FIRINGS  
AND NATURAL STONES**

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## SUMMARY

**Cooked lands**

**Cleaning**

**Impregnation anti-saltpetre**

**Internal treatment skates**

**Finishing acrylic**

**Clear internal natural treatment**

**Outside treatment**

**Natural stones**

**Internal treatment**

**Outside treatment**

**Tiles of cement**

**Tiles of aged marbles**

## **CLEANING:**

### **1) Soil nine:**

With PROCIDEX (ancient DK 11) acid especially balanced for a cleaning without attack of joints, diluted according to the state of 1-litre of products for 1 litre of water in 50/50.

- Inhale the soil if necessary (dust) beforehand.
- Wet the surface of the room where you are going to work.
- Begin with plinths and edges with demarcation of a tile.
- Rinse as one goes along in the sponge and clear water. It is preferable to take two buckets of rinse, one to wet the tile well and on joints and pick up muck, second to finish well and leave the tile dead and on joints (with vacuum cleaner with waters, to rub in rinse and inhale in succession).
- For the centre of the room, go about things by band on a depth 2 - 4 tiles according to their dimension and their porosity.
- In case of persistent wastes, smudges of cement, glues, painting, to scratch in anticipation and to rub with the abrasive scotch tape-brite if necessary.

### **2) Soil having been subjected to treatments:**

- prior Cleaning with SHONE PRODEC (ancient DK FILM) to cross dilution to the broom 50 %, let work 10 - 20 minutes and be harsh in the monopaintbrush or in the hand diluted in 50 % according to the same technique as in PROCIDEX (ancient DK 11)
- Rinse with PROCIDEX (ancient DK 11) to open pores (dilution 50 %)

**The cleaning of the finished soil: Let dry 8 days.**

## **IMPREGNATION ANTI-SALTPETRE:**

- ANTISALP anti-saltpetre (ancient PR101 CTL).
  - In case of appearance of white plates on certain tiles, sweep and rub with acid Very concentrated PROCIDEX
  - Pulverize the product with a spray of garden by band by wetting the soil well (plinths with brush). 100 - 400 g in m2 according to the type of material.
  - Wait for 10 mn and wipe the surplus with a rag soaked in White spirit.
- It is necessary to definitely air the room and especially not smoke during application.

## **INTERNAL TREATMENT SKATES EARTHED UP GOT PISSED**

- Cross resin POROTRINE 2 components 24 hours after the last coat of antisaltpetre in 2 or 3 coats at 24 h of space or 8 days after cleaning if they do not put no anti-saltpetre (only for ancient treatment).
- Never do not wait more from 24 h between every coats of resins.
- Overturn into 1 bucket: n °1 (big bottle) then n °2 (small bottle)
  - Definitely blend (insist) to acquire a homogeneous white paste (appearance yoghurt).

For the treatment of mechanical cooked lands cross 2 coats (2 kits for 30 m2).

- Add 2 litres of water to the 1st coat (1st kit)
- Cross 2nd coat the following day with 2 litres of water (2nd kit).

For the treatment of lands cooked by recovery with not smooth epidermis or cooked lands Spanish manual cross 3 coats (3 kits for 30 m2).

- 1st puts to bed dilution in 2.5 litres of water (1st kit)
- 2nd puts to bed dilution in 2 litres of water (2nd kit)
- 3rd puts to bed dilution in 1.5 litres of water. (3rd kit)

For the treatment of tomettes in weak porosity cross 2 coats (2 kits for 30 m2).

- Add 2 litres of water to the 1st coat
  - Cross 2nd coat with 1 litre of water. Do not wait 24 h between every coat.
- Example: 1st sleeps in the afternoon, 2nd sleeps the following morning.

The blended product can be kept no more than 4 hours.

In case of division, it is necessary to respect volumes:

- n °1 = 4 volumes (by eg 4 tablespoonfuls)
- n °2 = 1 volume (by eg 1 tablespoonful)
- water = 2 volumes of water by coat. (by eg 10 tablespoonfuls)

At any rate you must acquire a homogeneous white paste absolutely. Afterwards rajout of water, if mixture liquidates present of the lumps to throw and to start again mixture.

### **Application:**

- Go about things by bands by stopping well in the joint, never in the middle of a tile.
- Definitely dip the paintbrush by beginning of the tile in the middle of and leaving towards end.
- Put the product in abundance, not get worried about whitish surplus.
- Work on a length maximum of 2 tiles. Never too much draw the product on a too important length to avoid possible traces of brush.
- Slick (with a roll high specific gravity or in defect in flocked foam) as one goes along without supporting. This operation of smoothing being very important on the smooth tiles (mechanics).
- Definitely rinse in clear water brush and roll after the end of job and let soak in water.

### **RESPECT THE QUANTITIES OF PRODUCT**

For 100 m2 in 2 coats 6 - 8 doses according to porosity of the material

So 3rd necessary coat 2 - 3 additional doses

THE LENGTH OF THE TREATMENT DEPENDS ON THE RESPECT FOR QUANTITIES.

### **FINISHING ACRYLIC:**

24 hours after the last coat of resin.

Go about things in fine and regular coats (1 - 2 hours of drying between every coat).

PROCIR BRIL (ancient PR808 WARRIOR ct): satiny finishing

- Blend dose of the catalyst ½ with 1 can.
- The mixture not keeping in time, it is recommended to make mixture in one bucket by respecting doses (eg 1 litre of PROCIR BRIL 1/5 of ½ dose of catalyst). Use a not downy, clean rag moisturize it beforehand, after tempering drain it without spinning and applying in light fine and regular coats.

PROCIR BRIGHTNESS (ancient POROPLEDGE): bright finishing.

- Pour the product into a bucket, use a not downy, clean rag moisturize it beforehand, after tempering drain it without spinning and applying in light fine coats and regular.

PROCIR SAT (ancient CHROMOSTAR): not very satiny finishing

- Pour the product into a bucket, use a not downy, clean rag moisturize it beforehand, after tempering drain it without spinning and applying in light fine coats and regular.

### **FINISHING SHINES NATURAL:**

24 hours after the last coat of resin.

PROCIR MILK (ancient MILK OF WAX FT 95)

WHERE PROSHINES WAX (ancient POROWAX):

Apply in fine and regular coats, let dry some hours then polish up in help a shoe-shine girl or wool rag.

WAX OF FINISHING ACRYLIC OR NATURAL  
TO RENEW 2 - 3 times - A YEAR MORE IF NECESSARY

## **MAINTENANCE:**

To make 1 washing of 3 with PROLAV CIR (ancient LINDASYL) washes wax 1 cork in a bucket of water, other times with a neutral product  
PROLAV COLLAR (ancient PRIMOCCLAIR) 1 cork in a bucket of water.

## **CLEAR INTERNAL TREATMENT EARTHED UP GOT PISSED**

After cleaning: 8 days of drying

ANTISALP (ancient PR101 CTL) PROTON COAL EQUIVALENT SOLV (ancient POROSTAR) (aspect skated) PROCIR SAT (ancient CHROMOSTAR)

- Pulverize 2 coats of ANTISALP 6 the hours of drying between every coat
- 1st very generous coat in the morning
- 2nd sleeps in the afternoon
- Definitely wipe surplus (puddles) with a rag (1 can 5 litres for 30 m<sup>2</sup>)
  
- The following day to cross 2 coats of PROTON COAL EQUIVALENT SOLV to the brush wet on wet.
- 1st very generous coat
- 2nd coat ½ an hour later
- according to porosity of tiles apply a 3rd coat up to refusal
  
- 48 hours after minimum to apply 2 fine coats of PROCIR SAT

**WAX OF FINISHING TO BE RENEWED 2 - 3 times MORE IF NECESSARY PER YEAR**

## **CLEAR INTERNAL NATURAL TREATMENT:**

The cleaning being ended, after 8 days of drying

ANTISALP proton coal equivalent CLEAR " S " (ancient STOPFAT SLV) NATURAL WAX:

- Pulverize 2 coats of ANTISALP definitely wipe surplus (puddles) with a rag. 1st very generous coat in the morning, 2nd in the afternoon
- 24 hours after POROSTOP,
- Apply PROTON COAL EQUIVALENT CLEAR " S " in 2 coats at 24 hours of space. Wait for 10 minutes and wipe surplus with a rag (after every coat).
- The following day, to cross 2 - 3 coats of natural wax. Polish up between coats with the aid of one wool rag or shoe-shine girl.
- Natural wax is: PROCIR MILK (satiny aspect) PROCIR WAX (ancient POROWAX) in paste (shining more supported)

## **OUTSIDE TREATMENT:**

The cleaning being ended, after 8 days of drying

ANTISALP proton coal equivalent CLEAR " S "

- Pulverize 2 coats of ANTISALP definitely wipe surplus (puddles) with a rag. 1st very generous coat in the morning, 2nd in the afternoon
  - 24 hours after PR101,
  - Apply PROTON COAL EQUIVALENT CLEAR " S " in 2 coats at 24 hours of space. Wait for 10 minutes and wipe surplus with a rag (after every coat).
  - ANTISALP proton coal equivalent SOLV (skated aspect)
  - Pulverize 2 coats of ANTISALP definitely wipe surplus (puddles) with a rag (1 can 5 litres for 30 m<sup>2</sup>) 1st very generous coat in the morning, 2nd in the afternoon
  - The following day to cross 2 coats of PROTON COAL EQUIVALENT SOLV to the brush wet on wet.
  - 1st very generous, 2nd coat sleeps ½ an hour later. Wait 10 minutes and wipe surplus with a rag (after every coat).
- Avoid working at the height of warmth.

## **INTERNAL TREATMENT ON NATURAL STONES:**

After broke or not following sanding planimétrie.

Treatment with PROTON COAL EQUIVALENT CLEAR " S ":

- Pulverize 1 generous coat of PROTON COAL EQUIVALENT CLEAR " S ".
  - 24 hours having crossed the 2nd coat to Wait 10 minutes and to wipe surplus with one rag.
  - Followed or not of a natural wax.
- Treatment with PROTON COAL EQUIVALENT STONE (ancient POROSTONE)
- Pulverize 1 generous coat of PROTON COAL EQUIVALENT STONE.
  - ½ the Hours having crossed the 2nd coat.

## **HARBOUR OF AN OBLIGATORY MASK OUTSIDE TREATMENT ON NATURAL STONES:**

### **Treatment with PROTON COAL EQUIVALENT CLEAR " s ":**

- Pulverize 1 generous coat of PROTON COAL EQUIVALENT CLEAR " S ".
- 24 hours having crossed the 2nd coat to Wait 10 minutes and to wipe surplus with one rag.

### **Treatment with PROTON COAL EQUIVALENT STONE:**

- Pulverize 1 generous coat of PROTON COAL EQUIVALENT STONE.
- ½ the Hours having crossed the 2nd coat.

### **HARBOUR Of AN OBLIGATORY MASK**

Never of wax on natural stones outside.

For reminéralisation of stones (stones which crumble away on walls or steps of staircases).

- Cross LABORATORY MINERO

## **TREATMENT TILES OF CEMENT:**

### **Cleaning:**

A - on the ancient party: (In case of presence of wax)

Indistinct 4 litres of SHONE PRODEC (ancient DK FILM) in 6 litres of water.

Let act on the soil ½ an hour later have spread in the broom (pick up the residual in the vacuum cleaner with water (this is for rent!).

Put gloves.

To prepare 2 litres PRODEC apart in a bucket SHINES 2 litres water, to soak scotchbrite

in resolution. Rub tile normally by tile.

Rinse every tile in the sponge 2 - 3 times.

Rinse with sour sulfamique PROCIDEX (ancient DK11) diluted in 3 % (1/2 glass for ½ bucket of water).

Let dry 3 - 4 days.

B - On the new party:

Having wet tiles in water, passing sour PROCIDEX sulfamique (ancient

DK11) with Scotchbrite diluted in ½ glass for a bucket of water. Rub normally, rinse in the sponge in water 2 - 3 times.

Let dry 3 - 4 days.

### **Treatment:**

With PROTON COAL EQUIVALENT SOLV (ancient POROSTAR):

Cross PROTON COAL EQUIVALENT SOLV to the spalter (broad brush to be varnished) in 2 coats.

1st generous, 2nd coat puts to bed dices drying of the 1st. (Definitely wipe if zones stay in surface ½ an hour later).

48 hours afterwards, cross 1 - 2 fine coats of PROCIR SAT (ancient CHROMOSTAR) in rag (spread normally).

### **With POROTRINE:**

Be taken POROTRINE to the roll diluted for the 1st coat in 1 litre ½ with water.

Cross a 2nd coat diluted in ½ litre of water.

attention: 1st sleeps in the afternoon, 2nd sleeps the following morning.  
Definitely work on the roll.  
24 hours afterwards, cross 1 - 2 fine coats of PROCIR SAT to the rag (spread normally).

## **TREATMENT TILES OF AGED MARBLES:**

### **Cleaning:**

Having wet tiles in water, passing sour PROCIDEX sulfamique (ancient DK11) Scotchbrite diluted in 1 or 2 litres for 10 litres of water. Rub normally, rinse in the sponge in water 2 - 3 times.

Let dry 2 days.

### **Treatment POROTRINE:**

#### **Wall:**

1st kit: Be taken POROTRINE to the brush of bottom above diluted for the 1st coat in 1 litre  $\frac{1}{2}$  of water. Definitely wipe castings or drops over joints especially in the 1st coat.

8 hours afterwards

2nd kit: Cross a 2nd coat diluted in  $\frac{1}{2}$  litre of water always of bottom above.

#### **Soil:**

Be taken POROTRINE to the brush diluted for the 1st coat in 2 litres of water. Slick with one roll as one goes along without supporting.

24 hours afterwards (never more than 24 hours)

Cross a 2nd coat diluted in 1 litre of water idem the 1st coat

Wait 24 hours for minimum of drying after the 2nd coat

24 hours afterwards, cross 1 - 2 fine coats of PROCIR SAT to the rag (spread normally) to acquire a satiny aspect.

Translation by a generator.