

RUST ACTIVATOR activator for INDUSTRIAL RUST plaster

- to be used with INDUSTRIAL RUST plaster
- accelerates the process of corrosion
- easy in use

DECORATIVE EFFECT

RUST ACTIVATOR is a product used for acceleration of the corrosion effect on INDUSTRIAL RUST plaster surface. The decorative effect consists of:

- BONDING PRIMER, PRIMER agent (alternatively) priming and strengthening coat
- INDUSTRIAL RUST main layer of the EFFECT
- RUST ACTIVATOR accelerator of the EFFECT formation
- DECORATIVE VARNISH protective top coat protects against abrasion, forms coating resistant to repeated washing, impedes the process of oxidation.

The main effect component – INDUSTRIAL RUST plaster – contains iron molecules owing to which it gets naturally rusty (if exposed to action of appropriate factors).

The use of activator accelerates formation of outstanding and unique decorative effects resulting from the process of corrosion – owing to its use the process imitating natural corrosion can be modified and controlled.

PROPERTIES

RUST ACTIVATOR is manufactured on basis of salts solution. Accelerates natural process of corrosion of INDUSTRIAL RUST plaster surface.

Ready-to-use – does not require additional preparation. Perfect applicability.

USE

INDUSTRIAL RUST effect (where RUST ACTIVATOR is applied) is used for decoration of interior walls. Allows for decoration of contemporary and classic rooms.

It is particularly recommended for residential houses and public access buildings (offices, service points, malls).

OBJECT TYPE	POSSIBILITY OF USE
residential housing	+
public access, healthcare,	+
educational care	
commercial and service	+
infrastructure	+

SUBSTRATE TYPE	POSSIBILITY OF USE
Industrial Rust plaster	+



TECHNICAL DATA

Density	approx. 1.01 g/cm ³
Product preparation, substrate and	
ambient temperature during	from +10°C to +30°C
application and drying	
Relative humidity during product	below 80%
application and drying	
Time of complete drying	approx. 2 hours*

*The time shown in the table is recommended for the application in temperature 23°C and humidity 55% (approx.). In lower temperature and higher humidity this time can extend.

TECHNICAL REQUIREMENTS

The product has been given the Hygienic Attest.

EFFECT APPLICATION

Substrate

INDUSTRIAL RUST plaster. Activation of the process of corrosion

RUST ACTIVATOR should be applied upon the plaster coat with an atomizer, a paintbrush, a sponge or a plastic sprayer. In case of large surfaces carry out application in sections – apply activator upon $1-2 \text{ m}^2$ of plaster. Apply activator uniformly upon the whole surface. It can also be applied additionally upon still moist plaster in individual points where more intensive corrosion effects is required. Leave to dry completely. **NOTE!** The final effect depends on many factors:

1. Tool used for activator application:

- spraying with atomizer effect with damp patches is formed,
- spraying with atomizer and patches troweling uniform effect is formed,
- spraying with atomizer and taping with sponge three-dimensional effect of uneven surface is formed.

2. Time of activator application:

- application of activator upon slightly dry surface gives orange brown colours,
- application of activator upon wet surface gives light orange and yellow colours.
- **3. Amount and frequency of use of activator** damp patches are formed when greater amount of activator is applied.
- **4. Time of drying of activator** the slower the process of drying is the more discolored the effect gets.
- It is advisable to carry out sample application in order to determine the method of activator application in particular ambient conditions (humidity, temperature, draught).

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CONSUMPTION

Average consumption: 60 ml/1 m². The actual consumption depends on substrate texture and absorptiveness, quality of substrate preparation, user's experience, number of layers, method of application.

IMPORTANT ADDITIONAL INFORMATION

- Due to great variety of substrates and application conditions it is advisable to make a sample board in order to set the colour and technique of application.
- The final effect mostly depends of user's experience, tools used for application, amount of applied material. Coverage and other parameters listed in this data sheet are approximate and based on samples and tests carried out in optimum conditions (approx. +23°C and humidity 55%). In other conditions the effect parameters and appearance can differ. Do not accelerate the process of decoration drying as it limits the process of corrosion.
- Keep out of reach of children. Air the room during painting and directly after until characteristic smell disappears. Use individual respiratory protection measures in case of insufficient ventilation. If swallowed: get immediate medical advice, show package or label. Follow the instructions of the Safety Data Sheet.
- Keep in tightly sealed original and labeled containers. Keep in dry and cool places, protect against overheating (> 30 °C) and freezing - the product freezes and irreversibly loses its performance in temperature below 0 °C. Protect against direct sunlight. Shelf life in conditions as specified is 12 months from the production date shown on the packaging.

PACKAGING

Plastic containers: 0.5 l.

The above information constitutes basic guidelines for the application of the product and does not release the user from the obligation of carrying out works according to engineering principles and OHS regulations.

At the time of publication of this product data sheet all previous ones become void. Date of update: 2018-03-21