



ECOlogic Remover

ECOlogic Remover is a completely safe, paste/fluid, pH-neutral paint remover that is free of any acid, caustic soda, dangerous solvents (as N-methyl-2-pyrrolidone NMP), paraffin or preservatives. It is suitable for removing most kinds of paint in one step from almost any surface.

APPLICATION

ECOlogic Remover removes most types of paint from a range of surfaces including render, concrete, natural stone and other mineral surfaces, wood, metals including light metals and copper. Most plastics are unsuitable as they will generally melt. ECOlogic can be used on gel coat with a sample necessary to test the actual gel coat quality.

ECOlogic Remover can also be used below 0°C.

ECOlogic Remover can be used internally and externally as it has approx. 3,4% volatile organic compound content. (38 gram/litre product)

USER INSTRUCTIONS

- ECOlogic Remover is a stable product, but when stocked for long periods it may be necessary to stir before use.
- When using a brush or roller, stirring is important to create a useable viscosity.
- Before any paint stripping is started we recommend that a trial application is undertaken.
- If a brush is used, we recommend the use of a flat brush with natural bristles. Some artificial fibre brushes can react to ECOlogic Remover. Nylon is also suitable.
- ECOlogic Remover can be applied with an airless spray using a nozzle with an opening of 0,21" - 0,31" and a spraying angle of 40-50°. Due to its unique viscosity and "tack", the ECOlogic Remover will bond on both walls and ceilings!
- ECOlogic Remover should be liberally applied and the layer of paint remover should be thicker than the coat of paint which is to be removed.
- The ECOlogic Remover applied on the paint/plaster will soak in the paint/plaster, so when you remove the paint/plaster you also remove the used paintstripper. The removed coatings are non-hazardous (except in the case of lead paints, and can be disposed of as conventional building waste.
- Protection should be put in place on floors and surrounding surfaces that are not to have the paint removed.
- Period of reaction: From 30 minutes to 4 hours depending on the type of paint and the coating thickness. When stripping walls it is common practice for the ECOlogic Remover to be left overnight and the paint is then completely dissolved and you can easily water-jet or scrape down the softened paint or plaster. For best results ECOlogic Remover should not be removed too soon. It may be necessary to apply multiple coats if the outer paint layers blisters to create a barrier between the and the base layers. Intense sunlight and strong winds can dry out the paint remover too rapidly. In those cases the ECOlogic Remover must be applied again to the areas that have dried out before reacting.
- Dissolved paint can be removed with a scraper, a brush or by high pressure hot (60-90°C) water washer. When washing, it is very important to begin at the bottom and work upwards.
- Consumption: 1 litre for every 1-3m²
- Cleaning: Clean the equipment with (warm) water
- ECOlogic Remover can also be used at temperatures below 0°C



SAFETY MEASURES

- Use protective gloves, masks and goggles.
- Do not breath the spray of the paint stripper
- If ECOlogic Remover comes in contact with the skin or eyes: rinse immediately with water.
- If swallowed contact a doctor, and provide the safety data sheet.
- Also read the MSDS sheet.

TECHNICAL DATA

Appearance : paste

Colour : greenish

Odour : mild

Boiling Point : 196-225 °C

Density : 1,1 gr/ml at 20 °C

Flash Point : > 95°C

VOC content : 38 gram/litre (approx 3,4 %)

Solubility in water : partly soluble

REMARKS

The current data sheet replaces any previous version.

Manufacturer ARTE CONSTRUCTO - MOLENBERGLEI 18 - B-2627 SCHELLE – BELGIË advice and information are given in good faith and depending on the latest developments of ARTE CONSTRUCTO products. ARTE CONSTRUCTO guarantees the consistent quality of their products, but do not accept any liability concerning their application. In all cases, we recommend careful consideration of the substrate and the site conditions before applying ARTE CONSTRUCTO products and that a test a test surface is undertaken to evaluate the suitability of the product for the purpose intended. In case of doubt regarding the substrate, consult our technical service department.