

TECHNICAL DATA SHEET NANO ECOLINE GRAFFITI REMOVER

1. Field of application

NANO ECOLINE GRAFFITI REMOVER is a powerful paint stripper system based on naturally occurring ingredients for the removal of multi-layer graffiti drawings and paint smears on smooth and porous surfaces.

Specifically, graffiti can be removed from the following surfaces:

- Concrete walls, reinforced concrete structures
- Facades made of mineral building materials (granite, limestone, clinker, marble, sandstone, brick)
- Glass
- Metal facades
- Tiles
- Traffic signs
- Wood

Note: The treatment of traffic signs with a reflective film coating (eg type RAL05) is not recommended, as the film will be dissolved.

2. Properties

NANO ECOLINE® GRAFFITI REMOVER dissolves the paint and facilitates its removal by means of a cloth or water jet.

Consumption depends heavily on the age and type of paint material, the overall thickness of the coat and the type of substrate.

Product features:

- ready for use
- very wide range of applications
- ideal for metal facades and mineral substrates
- very fast dissolving of paints and spray paints
- very good wetting
- very high cleaning performance
 - 1 L is economical for up to 10 m2 paint area
- biodegradable
- free from halogens
- acid-free

3. Technical data

Color: colorless, clear

Form: liquid

Density: approximately 1.06 g/cm3

Odor: faint, aromatic

Consumption: 50 - 250 ml/sqm (depending on the thickness of the paint layer)

4. Storage

- o Store dry and frost-free at 5 25°C.
- o In the unopened original container, can be stored for at least 24 months if stored properly.
- o Keep out of the reach of children.

5. Safety instructions

- o Please read the safety data sheet before use.
- o For your safety, always wear chemical-resistant gloves, face protection and protective clothing. Respiratory protection is also recommended for spraying work.

6. Application notes

- o Application temperature: >5 40°C
- o The product is used undiluted.
- o Apply **NANO ECOLINE** GRAFFITI REMOVER to the surface to be cleaned with a cloth / brush / sponge or by spraying (pump spray) and leave it to work for at least 5 -10 minutes. For cold surfaces, the exposure time may be longer.
- o Massage in with light pressure using a plastic brush.
- o Then remove the dissolved paint with an absorbent cloth.
- o Repeat the process for thicker layers.
- o The application time always depends on the type and thickness of the paint used.
- o In the case of foiled or painted surfaces, the substrate can also be dissolved.
- o After treatment, the cleaned surfaces must be thoroughly rinsed with water.

7. Delivery form

1.0 L Item no. HS-OS-006

5.0 L Item no. HS-OS-012

The properties described above correspond to the current state of the art of our company and are intended to provide advice to the best of our knowledge. Due to the large number of different influencing factors (eg material, climate), the information given here can only be of a non-binding nature. In individual cases, the user is obliged to carry out his own preliminary tests and inspections on the material to be treated and to prepare his own samples. (Status: February 2024)