



# Sapphire<sup>®</sup> PRO

An emulsifiable concentrate (EC) containing 500 g/L (53.97% w/w) nonanoic acid

**Curative, algacide effects on outdoor buildings and building materials, on all hard surfaces (porous and non-porous) in green spaces, on every roof type (except thatched roof).**

## INSTRUCTIONS FOR USE

SAPPHIRE<sup>®</sup> PRO can be used on most building materials, pavements, paving blocks, steel, zinc, aluminium, tiles, bitumen, exterior wood, plastic/glass of greenhouse walls (outside), stones, non-grassed sports courses such as athletic tracks.

Do not apply to synthetic resin, copper, lead or thatched roof surfaces.

For zinc, aluminium, stainless steel, steel: if a thin white layer persists 14 days after treatment, rinse with clean water.

For any other materials than those listed above (including limestone), perform a test on a non-visible corner before extending the application to the entire surface.

Respect the dose of product per square metre, especially on painted surfaces (e.g. plaster). After each treatment, clean the spray equipment by rinsing with water.

- Avoid direct or indirect contact with food and feed.
- Always read the label or leaflet before use and follow all the instructions provided.

- The diluted solution should be used immediately.
- Only apply this product with a hand-held manually operated low pressure (3 bar or below) device preferably in combination with a spraying shield.
- Agitate during application
- Do not treat in rainy weather or on frozen surfaces.
- Do not clean the surface after treatment.
- Allow the product to take effect for at least several days.
- Users should report ineffective treatment to the registration holder.

## RISK MITIGATION MEASURES

- Product can only be used if the weather forecast shows no rain for the day of application.
- During application, the soil and plants adjacent to the treated area should be protected.

**FOR PROFESSIONAL USE ONLY**

HARD SURFACE BIOCIDES

Authorisation number:  
GB-2020-1248-0003 / NI-2020-1248-0003

**5 Litres e**

Read instructions  
before use

To access the  
Safety Data  
Sheet for this  
product, scan  
the QR code.



## SAPPHIRE® PRO

UFI U7YV-M0GX-P00Q-H71U

An emulsifiable concentrate (EC) containing 500 g/L (53.97% w/w) nonanoic acid.

**Harmful to aquatic life with long lasting effects Causes serious eye irritation.**

If medical advice is needed, have product container or label to hand. Keep out of reach of children.

Wash hands thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Avoid release to the environment.

Dispose of contents/container in accordance with local regulations.

**Repeated exposure may cause skin dryness or cracking.**

## WARNING



## MODE OF ACTION

**SAPPHIRE® PRO** is an algaecide containing nonanoic acid (53.97% w/w) with algaecide effects outdoors on buildings and building materials, on all hard surfaces in green spaces and on every roof type (except thatched roof) for use by professionals. The product acts by contact activity, quickly desiccating the target. First results can be seen 2 hours after application.

The method of application for **SAPPHIRE® PRO** is spraying.

## USES

Crops/Situations	Maximum individual dose (undiluted product)	Maximum number of applications (per year)
Green algae ( <i>Chlorophyta spp.</i> )	1.8 mL / m <sup>2</sup>	2

## APPLICATION METHOD AND APPLICATION RATE

The product must be sprayed after dilution directly on the surfaces to be treated.

**Application rate:** 1.8 mL (undiluted product) / m<sup>2</sup>

The product should be diluted in water before application to obtain the recommended application rate. Application to obtain the recommended application rate. 1.8 mL undiluted product is required per m<sup>2</sup> of surface to be treated. The product should be diluted in water before application. For each m<sup>2</sup>, mix 1.8 mL **SAPPHIRE PRO** in water to make a minimum total spray volume of 30 mL/m<sup>2</sup>. Do not exceed a total spray volume of 50 mL/m<sup>2</sup>.

## OPERATOR PROTECTION

During the filling and mixing process, facial exposure to splashes must be limited.

For professional users, the use of Personal Protective Equipment (PPE) and the application of technical and organisational Risk Management Measures (RMM) are required:

- Eye protection;
- Minimise splashes and spills;
- Minimise number of staff exposed.

## STORAGE

- Keep in a dry, cool, well-ventilated area.
- Keep in original container.
- Shelf life: 2 years
- It is recommended to store the product at a temperature above 8°C.

## Instructions for safe disposal of the product and its packaging

- Dispose of unused product, its packaging and all other waste, in accordance with local regulations.
- Do not discharge unused product onto the ground, into water courses, into pipes (sink, toilets...) or down the drains.

## FIRST AID INSTRUCTIONS

**Eye contact:** Immediately flush with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse with tepid water for at least 10 minutes. Get medical attention if irritation or vision impairment occurs. **Skin**

**contact:** Remove contaminated clothing and shoes. Wash contaminated skin with water. Contact poison treatment specialist if symptoms occur.

**Ingestion:** Wash out mouth with water. Contact poison treatment specialist. Seek medical advice immediately if symptoms occur and/or large quantities have been ingested. Do not give fluids or induce vomiting.

**Inhalation of dust:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical advice immediately if symptoms occur and/or large quantities have been inhaled.

In case of impaired consciousness place in recovery position and seek medical advice immediately. Keep the container or label available.

UK medical professionals should contact the National Poisons Information Service ([www.npis.org](http://www.npis.org)) for further advice.

**Registration holder:** Certis Belchim BV, Suite 5, 3 Riverside, Granta Park, Great Abington, Cambridgeshire CB21 6AD.

Certis Belchim BV, Stadsplateau 16, 3521 AZ Utrecht, PO Box 607, 3500 AP Utrecht, Netherlands.

**24-hour emergency telephone number: 01235 239670**

