BUILDING TRUST

PRODUCT DATA SHEET

Sika® Patination Oil

A protective coating for all newly fixed lead work

PRODUCT DESCRIPTION

Sika® Patination Oil has been specially formulated to provide a protective coating for newly installed lead work that helps to prevent the white carbonate staining that affects new lead and surrounding tiles, brickwork, stonework, etc. Just one coat of Sika® Patination Oil also helps to provide a uniform, attractive appearance to newly installed lead and helps the ageing process whilst the natural patina of the lead is being formed. It is particularly important to treat areas of newly installed lead that are subject to water flowing over the surface onto surrounding areas, as staining of tile and brick will be more severe in such circumstances.

USES

- Areas of newly installed lead that are subject to water flowing over the surface onto surrounding areas.
- Newly fixed lead work.

CHARACTERISTICS / ADVANTAGES

- Works on all newly fixed lead work.
- Prevent unsightly staining.
- Improves initial appearance and assists in natural ageing of lead.
- "No spill" pack for clean and easy application.

PRODUCT INFORMATION

Packaging	500 mL and 1 L self-gauging plastic bottles
Appearance / Colour	Brown / Yellow liquid
Shelf Life	24 months from date of manufacture when stored as directed
Storage Conditions	Store in cool, dry conditions between +5 and +30 °C. Ensure good ventilation. Storage outside these parameters will dramatically reduce shelf life.
Density	~0.78 g/cm³
Service Temperature	-20 °C to +40 °C
Consumption	50 - 60 m²/L

VALUE BASE

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LIMITATIONS

- Do not allow Sika® Patination Oil to come into contact with bitumen or polycarbonate sheets.
- Always test a small inconspicuous area prior to full application.
- As the company cannot be aware of all the applications and materials their products may be used on, it is the user's responsibility to determine suitability for use. Please contact Technical Services for advice.

ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

Always wear gloves and only apply in a well ventilated area. Shake container well before use. Surfaces must be totally dry before application.

APPLICATION METHOD / TOOLS

Apply oil evenly using a soft absorbent cloth. Work horizontally, starting at the top, and maintain a wet edge at all times.
DO NOT APPLY IN A CIRCULAR MOTION AS THIS WILL LEAVE AN IMPRESSION ON THE LEAD.
Only one coat is required. Before clipping, apply to underside of lead to approx 50 mm from the edge. Apply to all areas, including clips and trim, and coat between laps.
VERY IMPORTANT – always apply as soon as possible after installation, or at the end of each working day, or, if rain is expected, apply before rain.

CLEANING OF TOOLS
White spirit for spills.

LOCAL RESTRICTIONS

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.
Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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