



Banás Stones

Colour Intensifier - Technical Data Sheet



- **Product Description:**

BANAS COLOUR INTENSIFIER improves colour and structure of neutral, faded and colourless stone surfaces. Capable of producing a dark shade on non-polished surfaces. Especially used for colour enhancing of rough, porous, sawn, ground, flamed, absorbent natural and artificial stones. The product produces a wet effect without lustre. It is water and dirt resistant, providing a protective coating for easy care. Allows the stone to breathe. For indoor and outdoor use. Excellent weather resistance.

- **Key Features:**

- For Natural Stones and concrete products
- Long-term effect
- Water and dirt repellent
- For interior and exterior use
- No odour nuisance during application.

- **Suitable stone types:**

Especially used for colour enhancing of rough, porous, sawed, ground, flamed, absorbent natural and artificial stones (e.g. marble, granite, gneiss, porphyry, slate, Solnhofen, limestone and concrete ashlar). The product produces a wet effect without lustre. It is water and dirt resistant, providing a protective coating for easy care.

- **Limitations to the product:**

Not suitable for glazed or non-absorbent surfaces. Limited applicability on fine ground or polished surfaces. Disregarding the processing guidelines can lead to irreparable damage.

- **Installation & Application:**

- The surface must be clean, dry and free from all residue. Optimal working temperature is at 15 - 25°C (59 -77°F).
- Apply undiluted with a brush, mop or spraying device.
- Apply a thin, smooth layer, allowing sufficient time for the product to be absorbed into the stone.
- On very absorbent surfaces, several applications may be necessary.
- Surplus material must not dry on the surface but should be removed with a suitable cloth or fabric.

- **Drying Time:**

- After application, protect against rain for approx. 24 hrs.
- Sufficient ventilation (approx. 2 - 3 days) is necessary when using the product in food areas.
- Allow 30 minutes drying time between applications.

- **Safety:**

USE CHEMICAL-RESISTANT GLOVES, such as nitrile, when handling product. Read entire label before using. In case of spray application: avoid formation of aerosols and risk to third parties. Do not breathe vapors (protective mask). Ensure sealing of the reverse side and lateral surfaces of the stone, so that rising moisture cannot penetrate into the stone.

- **Cleaning of equipment:**

Clean tools with soap and water immediately after use.

- **Health Precautions:**

Flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes serious eye damage. Causes skin irritation. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing mist/vapors/spray. Wear protective gloves. IF SWALLOWED: Immediately call a POISON CENTER/doctor. IF ON SKIN: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations. Contains: Polydimethylsiloxane, hydroxy-terminated reaction product of trimethoxy methyl silane, and N-[3 - (trimethoxy silyl) propyl] -1,2-ethanediamine, Hydrocarbons, C4, 1,3-Butadien-free, polymerized, tri isobutylene fraction, hydrogenated, Hydrocarbons, C10-C12, Is alkanes, <2% aromatics, octadec-1-ene.

- **Coverage:**

Covers approximately 200 sq. ft/ bottle

- **Sizes Available:**

1000ml (0.26 gal.)

- **Please Note:**

- Always test in a small inconspicuous area before applying to the total area.
- Apply in temperatures above 15°C (59°F).
- Do not use over polished marble or granite or any other polished natural stone surface.