



VETRO
POWER

Technical Data Sheet (TDS)

VP Porous Stone Protect – High Performance Moss Prevention

Vetro Power Porous Stone Protect is a ready-to-use surface protection system

APPLICATION AREA:

Concrete (light, mineral, aerated, exposed, shotcrete), granite, marble, sandstone, slate, limestone, clay tiles, and other absorbent stone surfaces.

MATERIALS:

Concrete, natural stone, mineral substrates, clay-based materials, porous construction materials.

PHYSICAL CHARACTERISTICS:

Density	approx. 1 g/cm ³
Viscosity	approx. 1 mPas
Flash Point	> 90°C
Boiling Point	approx. 100°C
Appearance	Colourless liquid

FEATURES:

- Hydrophobic
- Oleophobic
- Soil-repellent
- Reduces formation of moss and fungus
- Weather-resistant
- Resistant to abrasion
- No change in look and feel
- Maintains natural breathability of the surface

APPLICATION METHOD:

Vetro Power Porous Stone Protect is supplied ready-to-use.

The surface must be clean and free from dust, grease, and residues of cleaning agents.

Application on slightly damp substrates is possible.

Recommended application method is spray application using HVLP spray systems.

Manual spraying:

- Apply from approx. 15 cm distance
- Apply at least twice (wet-on-wet)
- Avoid ponding on the surface

Depending on surface absorbency, application may need to be repeated.

Other application methods include dipping, brushing, or using a lambswool roller.

For sensitive surfaces, test on an inconspicuous area before full application.

CONSUMPTION:

Approx. 50 to 450 sq ft per litre depending on surface absorbency.

Warning Advice: We recommend wearing suitable protective clothing. In case of contact with skin, immediately rinse off with water. Do not swallow. Avoid contact with eyes. In case of contact with the eye or mucosa, immediately rinse off with water. In the event of symptoms occurring, seek medical treatment. Keep out of reach of children!

General advice: Do not inhale atomised spray and the liquid product.

Zyax Chem Pvt. Ltd. is not liable for damages to the product, as a result of dirt entering the bottles and canisters, e.g. after opening the containers. Zyax Chem Pvt. Ltd. is also not liable for improper application of the product if the surfaces have been recoated for any reasons, without Zyax Chem Pvt. Ltd.'s prior written agreement, nor for any damage to or deterioration of the coating system arising from causes beyond the control of Zyax Chem Pvt. Ltd., including but not limited to impact, abrasion, mechanical damage, neglect, malicious damage, fire damage, pollution and abnormal weather conditions, neither for failure associated with exposure of the coatings to abrasive, chemical substances, abrasive scouring, hydrofluoric acid and highly alkaline chemicals such as bleach, potassium hydroxide and sodium hydroxide and/or if the coated surfaces have not been maintained in accordance with the supplier's recommended maintenance procedures. All information is based on today's state-of-the-art technology. As to the above-mentioned information, we do not lay a claim to completeness, these are only to be understood as possible examples for application areas. Due to a large number of surfaces and object conditions, the buyer/user is not relieved of the duty to professionally verify, in his own responsibility, that our materials are suitable for the intended purpose according to the respective object conditions. In all other respects, our general conditions of sale apply. If the new product information is issued the validity of the old version expires.

VETRO POWER INDIA

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NOTE

Product is designed for absorbent surfaces only.

Different visual colour changes may occur due to raw material variation and do not constitute a product defect.

A test application is recommended before full-scale use to verify performance.

SHELF LIFE

Unopened: up to 2 years

After opening: use within 6 months

CONTAINERS / PACKAGE SIZE

Available in standard industrial packaging (as per requirement).

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