



# §DenStone800

**VURA DenStone 800** is a penetrating impregnating hardener with lithium treatment for natural stone, marble, terrazzo and polished concrete surfaces which has been ground and polished upto 800 grits. This reduces alkalinity (efflorescence), improves adhesion and reducing dusting. Used during the production (grinding and polishing) of marbles, natural stones, concrete or terrazzo surfaces. **VURA DenStone 800** is designed to enhance the process, making it easier to reprofile as well as reduce costly wear and damage to diamond abrasives.

# **CHARACTERISTICS**

- Penetrates and seals new and existing marble, natural stones, terrazzo and concrete
- Improves chemical and water resistance
- Deepens clarity and heightens gloss
- Increase abrasion resistance
- Reduces alkalinity / efflorescence

- Easy to use and maintain
- Interior and exterior use
- User friendly, non-whitening
- Environmentally friendly, water based formula
- VOC compliant

# <u>USAGE</u>

For the treatment of polished absorbent marble and natural stone e.g. slate, marble, limestone, sandstone, granite, travertine etc.

# **INSTRUCTIONS FOR USE**

# SURFACE PREPARATION:

- Clean the surface to remove any dirt, laitance, curing compound
- Surface should be sound, clean and free of waxes, dirt and coatings
- Apply only when temperatures will be above 2°C for atleast 4 hrs. following application
- Do not use citrus or acidic cleaners

# **APPLICATION:**

- VURA DenStone 800 may be applied immediately after 800 grit polish is over
- Spray **VURA DenStone 800** evenly on the surface. Spread out any pools with a soft bristle broom or a flat microfiber pad
- Keep surface wet for atleast 20 minutes, adding more material where needed in order to maintain a uniformly wet surface
- After material has penetrated and is no longer wet on the surface, continue grinding and polishing to the intended final surface profile and desired finish

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# **PRECAUTIONS**

- Use soap and water to clean tools and equipment
- Remove spills promptly
- Avoid cleaners containing citrus or butyl compounds, or cleaners with a Ph below 7
- VURA DenStone 800 fills micro pores. It will not bridge or fill cracks
- Before taking up application on a large area, it is advisable to check the performance of the product on a relatively small area

#### **COVERAGE**

Natural stone after 800 grit, approx. 250-280 sq. ft./litre depending on the porosity of the stone.

# **TECHNICAL DATA**

 Color
 : Slightly Cloudy

 Density
 : 1.01 g/ml

 Ph
 : 10.5-11

 VOC Content
 : <50g/L</td>

 Flash Point
 : Not applicable

Freeze Point : 0°C

#### PACK SIZE

1L/5L/20L

# **SHELF LIFE**

Shelf life is 12 months from the date of manufacturing in unopened condition. Store in a cool & dry place.

# **HEALTH & SAFETY:**

- Use rubber hand gloves & safety goggles, while using
- In case of contact with skin, wash with plenty of water
- Keep out of reach of children
- Do not smoke during application
- Please read Material Safety Data Sheet before handling or using the products

# IMPORTANT NOTICE:

The above information is based on the latest stage of development and application technology. Due to a multiplicity of different influencing factors, this information – as well as other oral or written technical advises – must be considered as non-binding hints. The user is obliged in each particular case to conduct performance tests, including but not limited to trails of the product, in an inconspicuous area or fabrication of a sample piece.

This Datasheet is an information document drawn up in good faith. The information herein is based on tests carried out in our labs and is correct on the basis of our experience, but must be considered only as indicative because of the nature of the product whose behaviour varies with the minimal change in the surrounding conditions (environmental parameters, materials it comes into contact with, storage and ageing methods, etc.) For this reason, the information herein, even if based on our best knowledge, is no guarantee for the user since the customer's application, use and processing of our products and of the final product are beyond our control and are therefore wholly the customer's responsibility. We trust the tests we carried out can be a useful indication, even if we cannot accept any responsibility with regard to the result of your processing. It is the user's responsibility and duty to perform preliminary tests on the specific application, to assess suitability to the required use as it is his/her duty to check that the use of our products complies with the current laws, regulations, provisions and patents. This information must not be considered as an authorization and is no encouragement to infringe any patent. The data can be changed without notice and must not be considered as legally meaningful.

This technical data sheet supersedes all previous editions relevant to this product. Please be aware that this Technical Data Sheet only relates to a product manufactured in the specific relevant production site.

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