

STONE SEAL GOLD

TECHNICAL DATA



STONE SEAL GOLD

An impregnating sealer that will leave no sheen or shine and no surface coating of any kind for use on "contemporary" modern external stone such as smooth (honed) sandstone and limestone, flamed granite and honed or riven slate (both internal and external).

Protects against:

- General dirt
- Stains from food, oil, birds, plants, leaves and trees

Reduces:

- Algae growth

DESCRIPTION

EarthWorks Stone Seal Gold™ is an impregnating sealer meaning it will leave no sheen, shine or surface coating of any kind. The product soaks into the stone surface which remains completely natural in appearance. Stone Seal Gold™ provides stain protection from general dirt, food stains, oil stains, stains from bird dirt, marking from plants, leaves and trees and also helps to reduce algae growth.

USES

Use on interior or exterior smooth (honed) sandstone and limestone, flamed granite and honed or riven slate.

TEST FIRST

Due to the nature of different surfaces, you should do several test areas in inconspicuous areas according to the label instructions to determine surface color stability and desired results. The end user must determine the suitability of the product for their intended use.

PRECAUTIONS

1. Always test first
2. Read entire label and product technical bulletin before using
3. Wear appropriate skin and eye protection
4. Surface to be sealed must be DRY, clean and free from efflorescence (white mineral salts)
5. Use only in DRY weather when surface temperature is between 40°F and 90°F

INSTRUCTIONS

1. Sweep, vacuum, or wipe surface
2. Shake well before using
3. Carefully apply the solution using a wide paintbrush for small areas e.g. test areas. You can use a long handled 'flat mop' for larger areas. Use the product as delivered (DO NOT DILUTE) and apply in a uniform coat
4. Keep the surface of the stone slightly wet with STONE SEAL GOLD for between 10 and 15 minutes (if the first application soaks in after 3 to 5 minutes apply some more)
5. Move the product with the brush or mop every few minutes so that it remains uniform on the stone
6. Once the surface has been kept wet for 15 minutes you can leave it to soak in for another 10 to 15 minutes
7. Approximately 25 to 30 minutes after initial application wipe over the area with a sponge or flat mop to remove excess liquid. **DO NOT ALLOW PUDDLES TO REMAIN ON THE STONE AFTER 30 MINUTES**
8. If 2 or more coats are required (determined via testing) apply second coat within 10 minutes of the first, (wet-on-wet) for best results
9. The surface is ready for light traffic after 2 hours. Keep surface dry for 12 hours. NB: 2 hours after the final coat, conduct a test to determine if the surface is properly sealed by applying a few water droplets to the surface. If the water is easily absorbed then apply an additional coat. Wait 2 hours and repeat the test

LIMITATIONS

- Do not mix with other chemicals or allow product to come in contact with any non-recommended surfaces.
- Regular use of harsh cleaners will affect the performance and enhancement.
- Sealer will not prevent surface wear or etching from harsh chemicals.

COVERAGE

Sandstone and porous limestone – 65 square feet per liter
Dense limestone and slate – 85 – 100 square feet per liter
Flamed granite – 100 – 130 square feet per liter
The coverage will vary depending on density, porosity, texture, surface absorption, weather conditions, application method and number of coats.

HANDLING AND STORAGE

- Close container tightly after each use.
- Store upright in original container only.
- Store in temperatures between 40°F and 90°F.
- Keep out of reach of children and animals.

SPILLAGES

Spills may be absorbed with a suitable absorbent material, e.g. sand, earth or other absorbent materials. Wash the area clean with detergent. Avoid the use of solvents.

FIRST AID

INHALATION

Remove from exposure. If breathing is irregular or stopped administer artificial respiration. Give nothing by mouth. If unconscious, place in recovery position and seek medical attention.

EYE CONTACT

Hold eyelids apart and flush the eye continuously with running water for at least 10 minutes. If worn, remove contact lenses. If irritation persists, seek medical attention.

SKIN CONTACT

Remove contaminated clothing and flush skin and hair with running water. If irritation persists, seek medical attention.

INGESTATION

Rinse mouth with water and give a glass of water (16 oz) to drink. Do NOT induce vomiting. Seek immediate medical attention

SAFETY DIRECTIONS

Wear protective clothing including overall, gloves and eye protection to prevent skin and eye contact.

EXPECTED WEAR

Up to 5 years but will vary depending on texture and hardness of surface, surface wear plus frequency, and type of maintenance products used. Harsh cleaning methods, and high-alkaline, acidic or solvent-based cleaners and weather exposure will affect wear and performance. Re-seal as necessary.

WARRANTY

EarthWorks™ warrants to the original purchaser of its products that such products are free from manufacturing defect and does not warrant or guarantee the workmanship performed by any person or firm installing its products. The obligation under this warranty is limited solely to the original purchaser and solely shall be limited to the replacement of the product sold. This warranty will not extend to any product which has been modified in any way or which has not been used in accordance with the printed instructions. The manufacturer makes no other warranties either expressed or implied. The end user must determine the suitability of the product for their intended use.

ALWAYS DO A TEST FIRST