



TECHNICAL DATA SHEET (TDS)

MAXIBLACK VH 2011 (Black) - COLOR ENHANCING WATER REPELLENT SEALER

1. PROPERTIES

VH2011 MAXIBLACK (Black) is a solvent based sealer which is impregnating and eliminating the defects of natural stones. It darkens the surface of the material, eliminates defects and hides small imperfections by making more the surface homogeneous. It is especially formulated for dark color granites or marbles like Nero Zimbabwe, Black Impala, Black Africa and similar natural stones.

- Water repellent (hydrophobic)
- Long lasting color enhancement
- Deep penetration
- Exterior and interior use
- UV resistant
- Hides small imperfections and eliminates defects
- Prevents efflorescence
- Can be colored with ELKAY COLOREX Stone Dye.
- Possible to color or recolor the natural stone with colored VH 2011 MAXIBLACK

2. APPLICATION AREAS

Used on all absorbent or polished dark or black colored natural stones including marble, granite, terrazzo such as Nero Zimbabwe, Black Impala, Black Africa and similar natural stones.

3. INSTRUCTIONS FOR USE

1. VH 2010 is ready to use.
2. For the best results the material must be polished with 600-800 grit.
3. The granite must be very dry using an oven or leaving outside.
4. The product can be applied by hand or by an automatic waxing machine line.
5. Let the product dry for at least 24 hours.
6. The use of ovens or particularly warm climates may shorten this time.
7. Polish only with the 2 or 3 heads according to sequence of polishing line.

4. COVERAGE



20-30 m²/kg

5. TOOLS REQUIRED FOR APPLICATION

Brush, Spray

6. PACKAGING

PRODUCT	VOLUME	PACKAGE
Can	1 Lt	12
Can	5 Lt	4
Drum	15 Lt	-
Barrel	200 Lt	-

7. STORAGE AND SHELF LIFE

Must be stored in airtight original containers at temperatures not exceeding 30°C and protected from direct sunlight and direct source of heat. If stored properly, the shelf life is 24 months.

8. CAUTION

- The presence of water, dust or dirt may affect uniformity of the surface
- Before you apply the color and to prevent changes that may occur on the surface to be applied with the aim to determine the amount of material a sample of the material on the test.

9. SAFETY MEASURES

- Keep out of reach of children.
- Keep away from heat/spark/flame/hot surfaces. – No smoking.
- Keep container tightly closed.
- Take precautionary measures against static discharge.
- Avoid breathing dust/fume/gas/mist/vapors/spray.
- Wash hand thoroughly after handling.
- Use only outdoors or in a well-ventilated area.
- Wear protective gloves/protective clothing/eye protection/face protection.
- IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- IF ON SKIN: Wash with plenty of water and soap.
- IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- Call a POISON CENTER/ doctor/physician if you feel unwell.
- Take off contaminated clothing.



- Store in a well ventilated place. Keep cool.
- Dispose of contents/container to ... [...] in accordance with local/regional/national/international

10. TECHNICAL DATA

Appearance	Black
Odor	Typical
Density	0.89 ± 0.02 gr/cm ³
Type	Solvent based
pH	5