



# **EZSAND** Polymeric Sand



(40100604, 40100603 / 15.9 kg

## **UPDATE**

# April 12, 2021

Make sure that you have an up-to-date technical data sheet in hand by consulting our website: techniseal.com U.S.A. and Canada: dial 1 800 465-7325 Others: dial (514) 523-8324 (Canada)

# **APPLICATIONS**

- · General use
- For interlocking pavers
- · Residential: driveways, walkways, patios, etc.

## **PROPERTIES**

- Durable
- Inhibits weed growth
- · Eliminates joint erosion
- · Deters ants

# **DESCRIPTION**

EZSAND $^{\text{M}}$  is a state-of-the-art mix of graded sand and binder that flows smoothly down joints for a fast and effective installation of pavers on surfaces exposed to normal traffic. It is specially formulated for residential projects such as walkways, patios and driveways. Easy to use, EZSAND $^{\text{M}}$  offers great resistance to weed growth, insect invasion and erosion.

Minimum joint width: 1.5 mm (1/16") Maximum joint width: 1.3 cm (1/2") Minimum joint depth: 4 cm (1.5")

# **COVERAGE**

15.9 kg cover from 4.2 to 4.8  $m^2$  (40 to 50 sq. ft.). The required quantity will depend on the shape and size of the pavers or slabs, as well as the width of the joints.

## **ADVISORY NOTES**

• Do not use this product as capping sand. • Because product comes from a natural source, color and grain size may vary. • Product must dry at least 90 minutes before being exposed to water. • Joints become soft when humid but become hard again when dry. • To obtain optimal performances, it is recommended to plan for 24 hours without rain. • Do not mix product with cement, sand or any other material. • Not for use on submerged or constantly wet surfaces. • Wet no more than 20 m² (200 sq ft.) of surface at a time. • If the application procedure is not followed properly, a light haze may be left on the surface, which can be easily removed with the appropriate Techniseal cleaner. To avoid this unnecessary and costly secondary step, please follow these instructions precisely.

#### **DIRECTIONS**

**Installation Conditions:** • Base and bed must be draining (sand-set). • Joints must be empty (4 cm (1 1/2 in) minimal depth). • Temperature must be above 0°C for 48 hours following installation. • Surface and joints must be completely dry. • Sprinkler system must be turned off for 24 hours following installation.

#### INSTALLATION:

always test product on a small inconspicuous area (approx.  $0.4 \text{ m}^2$  [4 sq. ft.]), to ensure the results and color will meet your expectations.





- 1. Spread product evenly on a small surface. (approximately 4.5 m² (50 sq. ft.) per bag).
- 2. Using a push broom, sweep product so as to fill joints completely. Avoid sweeping the product over long distances, to preserve the integrity of the mix.
- 3. Pass a vibrating plate over the entire surface.

  If a plate vibrator is not available, use a rubber mallet to vigorously hammer the four corners of each paver. This will create some vibration and compact the sand.



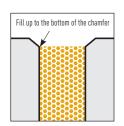
- 5. Pass a vibrating plate (or use the rubber mallet) over the entire surface a second time.
- 6. Sweep excess sand from the surface.
- 7. Remove all sand residue with a leaf blower.
- 8. Sand level must be at least 3 mm (1/8") below top of pavers or at bottom of chamfer.
- 9. Define a 20 m<sup>2</sup> (200 sq. ft.) wetting section.
- 10. Set spray nozzle to "shower".
- 11. Starting from bottom of slope, wet the 20 m<sup>2</sup> (200 sq. ft.) section for 30 seconds.
- 12. Wait a few seconds and wet the same section again for another 30 seconds.

Avoid flooding the surface and causing run-off.

**Optional:** On porous or textured pavers, use a leaf blower to blow the excess surface water into the joints, which will prevent hazing.









# **DRYING**

Ideally 24 hours before being exposed to water (rain).

## **DOWNTIME**

Pedestrians: none — Vehicles: 24 to 48 Hours.

### **STORAGE**

Ideally, store product in a dry place.

#### **WARNING**

**USA ONLY:** If you are a contractor or industrial user, visit techniseal.com to request the safety data sheet or call technical service at 1 800 465-7325.

Avoid contact with eyes, skin and clothing. **KEEP OUT OF REACH OF CHILDREN.** Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling. **FIRST AID TREATMENT** Get medical attention if symptoms occur. Do not induce vomiting. If in eyes or on skin, rinse well with water. If breathed in, move person to fresh air.

EMERGENCY PHONE: CANUTEC (613) 996-6666 SEE MATERIAL SAFETY DATA SHEET FOR THIS PRODUCT.

## **PACKAGING**

Polymeric Sand	Product Code	Color	Retail Size	Units per pallet
EZSAND	40100604	Tan	15.9 Kg (35 lb.) (bag)	80
	40100603	Grey	15.9 Kg (35 lb.) (bag)	80

# **LIMITED WARRANTY**

Manufacturer, having no control over the use of the materials, does not guarantee finished work. Replacement of any defective product shall be the buyer's sole remedy under this warranty. Before using this product, user shall determine the suitability of the product for its intended use and user alone assumes all risks and liability whatsoever in connection therewith. User shall test product in a small inconspicuous area (approx. 4 sq. ft.) under projected conditions of use. In the event that no test was carried out, the warranty will only apply to 4 sq.ft. (0.4 m²). This limited warranty excludes any liability for any consequential, incidental, indirect or special damages. Except for the limited warranty made above, manufacturer specifically disclaims and excludes any other express warranty, any implied warranty of merchantability of goods and any implied warranty of fitness of goods for any particular purpose.