



# PAVER PREP (HD) HEAVY DUTY EFFLORESCENCE CLEANER

(121-534 / 1gal.)

# UPDATE

## November 26, 2015

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

- Pavers and slabs made of concrete, poured or stamped concrete, masonry, etc.
- Driveways, pool decks, patios, terraces, commercial parking lots, pedestrian areas, etc.

# **PROPERTIES**

- Specially formulated to remove tough efflorescence
- Prepares pavers prior to sealant application
- Brightens up the color of pavers
- Heavy duty efflorescence cleaner

# DESCRIPTION

Techniseal® HD Paver Prep is specially formulated to dissolve tough efflorescence (whitish salt) and remove groundin dirt (traffic marks, etc.) on pavers, slabs and retaining walls made of concrete. This ultra-powerful formula works deep without discoloring or damaging the surface. HD Paver Prep brightens up colors, cleans evenly and extends the life of sealants by enabling them to better penetrate the material.

# DIRECTIONS

### **BEFORE YOU BEGIN**

• Do not use on natural stone, wet-cast pavers and stamped or poured concrete. • Wear rubber gloves and safety goggles. • **ALWAYS TEST** on a small hidden area of approximately 4 sq. ft. to ensure that result meets your expectations • Never use this product without first consulting with local authorities regarding the application of such products, waste management and run-offs. • Protect people, vehicles, property, vegetation, and other surfaces not set for cleaning from product, residue, splash, fumes and wind drift.

# PREPARATION

**SURFACE WETTING:** To reduce the penetration of HD Paver Prep into sand joints and thus make product easier to rinse, first wet the surface to saturate joints with water; then let the surface dry, and apply product.

**DILUTION:** Dilution must be adjusted according to the amount of dirt and efflorescence present on the pavers. In a plastic container, dilute the product in water. Always pour the product in water, not the other way around. Test the dilution in a small area first.

**Recommended dilution ratio:** <u>New pavers</u>: 1 part product in 3 to 5 parts water. <u>Older, never sealed pavers</u>: 1 part product in 4 to 6 parts water. <u>Previously sealed pavers</u>: 1 part product in 6 to 8 parts water.

Newly installed polymeric sand: Wait at least 30 days before cleaning and sealing pavers.

## APPLICATION

- Surface must be dry, warm to the touch and free of debris.
- Temperature must be between 50°F and 85°F.
- Use a consistent application method over entire surface.

**Important:** Do not apply product with a mop or a broom. Never let Paver Prep HD dry on the surface; keep it wet at all times until it is completely rinsed off. Never apply the product at full strength.

Clean one section of 200 sq. ft. at a time. On each section, starting from the bottom of the slope, cover surface with 5 gallons of diluted solution, making sure to cover the whole section without leaving any dry spots. Next, gently scrub the surface using a street broom; **rinse immediately and thoroughly**, until all traces of foam disappear, before proceeding to another section. In cleaning each section, overlap the edges of adjoining sections to ensure that no uncleaned strips are left between them. Once all the sections have been cleaned, rinse thoroughly and let dry. If there is any efflorescence left on the surface, repeat cleaning with a weaker solution.

## COVERAGE

1 gal. of concentrated product allows the cleaning of approximately 200 sq. ft. Coverage will depend on surface condition and product dilution.

#### STORAGE

Store in a cool and dry place, away from the sunlight and with adequate ventilation.

#### PACKAGING

Product Code	Retail Size	Pro Size	Units per box	Units per pallet
121-534	1 gal.	-	4	144
121-536	-	5 gal.	-	48

#### WARNING



# PAVER PREP - HD

Danger

Causes severe skin burns and eye damage.

Causes severe digestive tract burns.

Read label before use. KEEP OUT OF THE REACH OF CHILDREN. If medical advice is needed, have product container or label at hand.

Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 8,5%

Wear protective gloves. Wear eye or face protection. Wear protective clothing. Wash hands thoroughly after handling. Do not taste or swallow. Wash thoroughly after handling. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or physician. IF SWALLOWED: Immediately call a POISON CENTER or physician. Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. Wash contaminated clothing before reuse. Immediately call a POISON CENTER or physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or physician. Store locked up.

Dispose of contents and container in accordance with all local, regional, national and international regulations. Max VOC: less than 4%

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

Techniseal®, 300 Liberté, Candiac (Québec), Canada J5R 6X1

#### **SHIPPING**

Land and sea: Regulated UN 3264, class 8 Packing Group: II

Exemption:

- 1. <u>5 gal.</u> needs to be transported under the hazmat regulation for any carrier that is operating a company that the mean is to transport and move mail and merchandises. Trucks will need placards & the driver will need a hazmat permit.
- It is possible to carry up to 8 x 5 gal. without being regulated under the \*Gross Mass exemption.
- 2. <u>1 gal.</u> are exempted for transport up to a total quantity of 500 kg (approx 130 x 1 gal.), according to the 500kg special exemption
- It is possible to carry up to 40 x 1 gal. without being regulated under the \*Gross Mass exemption.
- 3. 500kg (132 gal.) Gross Mass Exemption: It is possible for the buyer or the user to transport up to 500kg (132 lbs) in a vehicule.

## LIMITED WARRANTY

Manufacturer, having no control over the use of the product, does not guarantee finished work. Replacement of any defective product shall be the buyer's sole remedy under this warranty. A proof of purchase will be required for any claim. 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. 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 implied warranty of fitness of goods for any particular purpose.