

**Gravelless Material:  
Application for General Approval**

Company Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City/State/Zip: \_\_\_\_\_  
Company Owner: \_\_\_\_\_  
Virginia Representative: \_\_\_\_\_

Telephone Number: \_\_\_\_\_  
Secondary Number: \_\_\_\_\_  
Fax Number: \_\_\_\_\_  
E-mail Address: \_\_\_\_\_

Name of Product(s): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Please provide the following information for each product listed above (see footnote<sup>1</sup>):

- A. A list of product approvals in other states, including contact information for the approving authorities in other states, if available.
- B. The exterior dimensions (width) of the product. If the product is not chamber, bundled expanded polystyrene, or multi-pipe, then provide the manufacturer's method for determining external width (see 12VAC5-610-950.F.1).
- C. The physical height of the product and the method for continuous exchange of air.
- D. The product's calculated effluent storage capacity.
- E. For open-bottom gravelless material, provide a description of the method to reduce the velocity of flow to prevent scouring of soils at the trench bottom.
- F. The H-10 and H-20 load rating results from the American Association of State Highway and Transportation Officials, or equivalent testing results.
- G. A copy of the product's installation manual, including a sizing chart.
- H. The product's material safety data sheet, as applicable.
- I. Describe the chemical stability of the product and include any applicable study performed.
- J. List any deviation desired from the requirements of 12VAC5-610 and the justification for granting such deviation.

I request the Virginia Department of Health to review the product information provided with this application and list the gravelless material as generally approved. I agree to address staff questions and provide additional materials as may be necessary to process this application.

\_\_\_\_\_  
(Signature)

Date: \_\_\_\_\_

\_\_\_\_\_  
(Print Name)

<sup>1</sup> Direct questions, and send this application to, Lance Gregory, Environmental Health Coordinator, at [Lance.Gregory@vdh.virginia.gov](mailto:Lance.Gregory@vdh.virginia.gov), (804) 864-7491, or Marcia Degen, Technical Services Engineer Administrator, at [Marcia.Degen@vdh.virginia.gov](mailto:Marcia.Degen@vdh.virginia.gov), (804) 387-1883, Office of Environmental Health Services, 109 Governor Street, 5<sup>th</sup> Floor, Richmond, Virginia 23219. Main Office Phone Line: (804) 864-7470.