

STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

Jewel Mullen, M.D., M.P.H., M.P.A.
Commissioner



Dannel Malloy
Governor

January 17, 2013

Jason Churchill
Orenco Systems, Inc.
814 Airway Avenue
Sutherlin, OR 97479

Re: OSI Biotube Junior Effluent Filter

Dear Mr. Churchill:

This Department has reviewed your request for approval of the Orenco Systems, Inc. (OSI) Biotube Junior effluent filter that has a model number of FTJ0418. This Department's Technical Standards for Subsurface Sewage Disposal Systems (Technical Standards) stipulates new septic tanks must be installed with an effluent filter that is approved by this Department. Approved effluent filters are listed in Appendix B of the Technical Standards. Your submission included technical drawings, specifications and product literature for the Biotube Junior effluent filter.

The information submitted documents the OSI Biotube Junior effluent filter meets the minimum requirements in the Technical Standards for effluent filters. This Department hereby APPROVES the Biotube Junior effluent filter. Attached is an updated Appendix B, revised January 17, 2013, that includes the Biotube Junior effluent filter, model number FTJ0418.

This approval will be sent electronically to local health officials and professional engineers that are involved with septic system designs and approvals in Connecticut, and to our Code Advisory Committee and concrete septic tank pre-casters. This approval will also be posted on this Department's website. This letter may be reproduced as a means of notifying other parties of this Department's approval. As with all product approvals, this Department's approval should not be considered an endorsement of the product.

Sincerely,

A handwritten signature in blue ink that reads "Robert W. Scully".

Robert W. Scully, PE
Supervising Sanitary Engineer
Environmental Engineering Program

C: Local Directors of Health
Chief Sanitarians
Code Advisory Committee
Septic Tank Pre-casters

 P/RWS/OSI Biotube Junior Effluent Filter



Phone: (860) 509-7296, Fax: (860) 509-7295
Telephone Device for the Deaf (860) 509-7191
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APPENDIX B: APPROVED SEPTIC TANK EFFLUENT FILTERS **REVISED JANUARY 17, 2013**

MANUFACTURER	MODEL
BEAR ONSITE	ML3-910, ML3-916, ML3-925, ML3-932
BIO-MICROBICS	SANITEE Series: ST 416, ST 418, ST 818, ST 838, ST 1618, ST 1638
BOWCO INDUSTRIES	EF-235
GAG-SIMTECH	STF-110, STF-110-7R, STF-110-6W, STF-110-8B
NORWECO	BIO-KINETIC BK2000
ORENCO SYSTEMS	FT0444-36, FT0854-36, FT1254-36, FT1554-36, FTJ0418
POLYLOK	PL-68, PL-122, PL-525, PL-625, GF10-8, GF10-16
PREMIER TECH	EFT-080
RISSY PLASTICS	45 – CLIK N' STICK
TUF-TITE	EF-4, EF-6
ZABEL	A100, A300, A1800, A1801, A100-HIP, A300-HIP A1800-HIP, A1801-HIP, A600-12, A600-8
ZOELLER/CLARUS	WW1 (170-0078), WW4 (5000-0007)

 P/RWS/Appendix B ST Effluent Filters January 2013



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