



# Oregon

Theodore Kulongoski, Governor

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Department of Environmental Quality

Western Region Eugene Office

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January 8, 2008

Joseph A. Brown, PE  
Roth Global Plastics, Inc.  
VP Sales & Marketing  
PO Box 245  
Syracuse, NY 13211

Dear Mr. Brown:

The Oregon Department of Environmental Quality (Department) has received plans, specifications and other associated materials you provided for septic tank configurations and a distribution box manufactured by your company. This letter is to inform you the following Fralo Brand tanks and Monster distribution box can be installed in the State of Oregon, based on your certification that they comply with all applicable Department rules and regulations:

- |                                |                                |
|--------------------------------|--------------------------------|
| ➤ 500 gallon dosing tank       | ➤ 1250 dosing septic tank      |
| ➤ 750 gallon dosing tank       | ➤ 1250 partitioned septic tank |
| ➤ 1060 septic tank             | ➤ 1500 septic tank             |
| ➤ 1060 partitioned septic tank | ➤ 1500 dosing septic tank      |
| ➤ 1060 dosing septic tank      | ➤ 1500 partitioned septic tank |
| ➤ 1250 septic tank             | ➤ Monster Distribution Box     |

Leavitt & Associates Engineers, Inc. was the engineering firm for all plans submitted. These plans were stamped by John Reese Leavitt, P.E. on December 10, 2007. The plans, specifications and installation manuals are attached to this letter. Roth Global Plastics, Inc. is authorized to manufacture and distribute the above mentioned tanks and distribution box for use in onsite wastewater treatment systems in Oregon until further notice, provided the following conditions are met:

1. The tanks and distribution box must be manufactured in compliance with the Department's rules and the plans and design specifications provided. Any deviations from the plans and specifications are not permitted unless authorized in writing by the Department.
2. Each tank listed above must be manufactured to meet the structural specifications described in the plans and are only acceptable for use at locations where top loading will not exceed the engineering design parameters. Tanks proposed for use at other locations require an engineering analysis of the potential top loading, and may require preparation of site specific plans and specifications.
3. You are responsible for providing a water-tight tank. Also, each tank must be water-tight tested in accordance with OAR 340-073-0025(3) after complete installation at the job site.
4. You are to deliver to each purchaser, a complete and fully assembled tank, and provide all necessary risers, gaskets and covers.
5. It should be clear to each purchaser what type of traffic loads the tank can withstand. The tank is to be located in an area where the engineering parameters used in design will not be exceeded.
6. An installation manual, on waterproof paper or equivalent, must be provided with each tank. The manual must describe how to properly install the tank, how to properly connect the risers,


gaskets, covers, and pipes, and outline testing procedures, tank backfill, and any other special precautions and limitations.

7. Each tank must be marked on the uppermost tank surface over the outlet with the liquid capacity, date of manufacture (Month/Day/Year), burial depth limits, and either your full business name or the assigned number 780.

This determination should not be construed in anyway as the Department's endorsement of this product or any advertising. Moreover, the Department is not responsible for any situation which may result in use or mis-application of your product.

If you have any questions about this letter, please feel free to contact Daniel Wiltse at (541) 687-7436, or by email at [wiltse.daniel@deq.state.or.us](mailto:wiltse.daniel@deq.state.or.us).

Sincerely,

  
Michael E. Kucinski, Manager  
Water Quality/Onsite

Enc: Approved Plans

C: All Contract County Offices (W/ enclosures)  
DEQ Direct Service Offices (W/ enclosures)  
John Reese Leavitt, P.E. Leavitt & Associate Engineers (W/ enclosures)