



Commonwealth of Massachusetts  
Executive Office of Energy & Environmental Affairs

## Department of Environmental Protection

One Winter Street Boston, MA 02108 • 617-292-5500

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June 9, 2010

Wayne Merrifield  
Hercules Chemical Company, Inc.  
111 South Street  
Passaic, NJ 07055

Re: Septic System Additive  
Aid-Ox  
Transmittal # X233584

Dear Mr. Merrifield:

The Department has reviewed your application received on May 26, 2010, for the use of Aid-Ox as a septic system additive, in accordance with Section 15.027 of Title 5 (310 CMR 15.000).

After review of the application and consultation with the Massachusetts Test Center in Barnstable it has been determined that this product will not harm the septic system components, including the biomat, or adversely affect system function or the environment when used in accordance with the conditions stated below.

The Department hereby **allows** the use of this product as a septic system additive subject to the following conditions:

1. The allowed use is for **Aid-Ox** only, as described and contained in Permit Application BRP WP 62, application # X233584 received on May 26, 2010 and not an approval for any other additive produced or equipment distributed by Hercules Chemical Company, Inc. ("the Company") or by any other entity.
2. Aid-Ox can only be sold to and is only approved for use by locally licensed Massachusetts Septage haulers and system installers.
3. Aid-Ox may only be used on an individual septic system one time per year.
4. Aid-Ox may not be used on Title 5 systems which are failed systems as defined in Title 5, 310 CMR 15.000.
5. Following addition of Aid-Ox to a Title 5 system the licensed installer/licensed septage hauler must notify the local Board of Health of the date and specific location of the use of Aid-Ox within 10 days of the use.

This information is available in alternate format. Call Michelle Waters-Ekanem, Diversity Director, at 617-292-5751. TDD# 1-866-539-7622 or 1-617-574-6868

MassDEP Website: [www.mass.gov/dep](http://www.mass.gov/dep)

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6. Hercules Chemical Company, Inc. shall notify the Department at least thirty (30) days in advance of the proposed transfer of ownership of the corporation or of the right to produce the product for which this allowance is issued. Notification shall include the name and address of the new owner/entity and a written agreement between the existing and new owner/entity containing a specific date of transfer. All provisions of this allowance shall be applicable to the successors and assigns of the Company.
7. The Department's determination to allow the use of this product does not constitute an endorsement or approval with respect to the benefit, effectiveness, or performance of the additive. Any promotional representation that refers to the allowance of this product shall include the sentence:

*"Allowance of this product does not represent an endorsement or approval by the Massachusetts Department of Environmental Protection with respect to the effectiveness or performance of this product".*

Should you have further questions or need additional information, please contact Ron White at 617-292-5790.

Sincerely,

A handwritten signature in black ink, appearing to read "David Ferris". The signature is fluid and cursive, with a large initial "D" and "F".

David Ferris,  
Wastewater Management Program Director

cc: DEP BRP Boston Permit Administrator Attn: Sharon Jones/Robert Kerrigan