



246 North High Street Columbus, Obio 43215

64-4/466-3543 www.odh.obio.gov

fed Strickland/Clovernor

Alvin D. Jackson, M.D./Director of Health

## **DIRECTOR'S JOURNAL ENTRY**

APPROVAL OF WINELCO, INC,'S UVIREX 36 ULTRAVIOLET DISINFECTOR AS A SUBSTITUTE TO THE SALCOR 3G ULTRAVIOLET DISINFECTION UNIT OR THE DISINFECTOR ULTRAVIOLET DISINFECTION UNIT IN NEW OR EXISTING APPROVED SYSTEMS THAT MEET THE FLOW REQUIREMENTS OF LESS THAN 5 GPM WITH A CONCURRING REQUEST BY THE SYSTEM MANUFACTURER

A request for approval of Winelco, Inc.'s Uvirex 36 Ultraviolet Disinfector as a replacement of the Salcor 3G Disinfection Unit or the Disinfector Ultraviolet Disinfection Unit in new or existing approved systems has been reviewed by the Sewage Treatment System Technical Advisory Committee and this department. This review and approval process as authorized under Chapter 3718.04 of the Ohio Revised Code is intended to ensure pretreatment component reliability and effluent quality is achieved and maintained in accordance with the standards and provisions of Ohio Administrative Code (OAC) Chapter 3701-29 and the Household Sewage Treatment System General National Pollutant Discharge Elimination System (NPDES) Permits No. OHK000001 and OHL000001. The Technical Advisory Committee recommended approval of Winelco, Inc.'s Uvirex 36 Ultraviolet Disinfector as a replacement of the Salcor 3G Disinfection Unit or the Disinfector Ultraviolet Disinfection Unit in new or existing approved systems that meet the flow requirements of less than 5 gallons per minute with a concurring request by the system manufacturer at the April 13, 2010 meeting. TAC also recommended that the Ohio Department of Health administratively review and approve the manufacturers' requests to allow this substitution. Ohio Department of Health approval is hereby granted for the modification cited above for approved system designs and for the administrative review by Ohio Department of Health program staff of concurring manufacturer requests.

Manufacturers are required to provide adequate product and service support to owners, designers, installers, and service providers. Local health districts shall require service contracts for these pretreatment components to assure proper operation and maintenance. Manufacturers must provide system owners with access to service providers qualified and available to conduct operation and maintenance on approved pretreatment components.

Pretreatment components are subject to Ohio Department of Health review for compliance with the conditions of approval and applicable law and rules. A pretreatment component may be reevaluated at any time when there is evidence of noncompliance with approval conditions or for other reasons deemed necessary to assure compliance. Upon review, if there is a determination of noncompliance, a pretreatment component or the manufacturer may be removed from the approved list in accordance with Chapter 119 of the Ohio Revised Code.

3-10-2010

Alvin D. Jackson, M.D. Director of Health

Date

Approval of Winelco, Inc.'s Uvirex 36 Ultraviolet Disinfactor Journal Entry
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The State of Ohio, County of Franklin, SS

I, the undersigned Executive Secretary in the Office of General Counsel as designated custodian of Director's Journals for the Ohio Department of Health, hereby certify that the foregoing is a true and exact reproduction of the original Order of the Ohio Department of Health entered on its journal, on the 11th day of May, 2010.

5-11-2010

Date

Brenda M. Adams Executive Secretary