



February 21, 2005

CROMAGLASS CORPORATION
DENNY DYROFF
PO BOX 3215
WILLIAMSPORT PA 17701

Re: Description: SEWAGE TREATMENT SYSTEMS, AERATED
Manufacturer: CROMAGLASS CORPORATION
Product Name: SEWAGE TREATMENT TANK OR SEWAGE TREATMENT/PUMP TANK
Model Number(s): CA-12 (960 GPD OR 500 IF USED AS TREATMENT/PUMP TANK) AND CA-12 DENITE (800 GPD)
Product File No: 20050003

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of February 2010.

This approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- A minimum 2" diameter vent must be provided on the building sewer within 12" of the connection to the tank.
- The maximum daily wastewater flow which may discharge through model CA-12 is 960 gallons per day.
- The maximum daily wastewater flow which may discharge through model CA-12 DENITE is 800 gallons per day.
- When the product is utilized as a treatment/dose tank the following limits are required:
 - A. The maximum daily wastewater flow which may discharge through this product is 500 gallons per day.
 - B. The maximum number of doses per day is four.
 - C. The maximum volume of a single dose is 125 gallons.
 - D. The dose pump shall not exceed 1/3 HP, have a run time between 8 and 30 minutes, and comply with the system design.
- When this product receives wastewater from dwellings, it will produce an effluent quality with a maximum monthly average value for BOD5 of less than or equal to 30 mg/L, TSS of less than or equal to 30 mg/L TSS and F.O.G. of less than 30 mg/L.

This approval supercedes the approval issued on July 3, 2000, under product file number 20000976.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20000976.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Michael J. Beckwith, CIPE
Plumbing Product Reviewer
phone: 608-266-6742, fax: 608-267-9566
e-mail: mbeckwith@commerce.state.wi.us