



Jim Doyle, Governor
Cory L. Nettles, Secretary

January 11, 2005

CULLIGAN INTERNATIONAL
RESEARCH AND DEVELOPMENT
ANNA K. LEVOY
ONE CULLIGAN PKWY
NORTHBROOK IL 60062-6209

Re: Description: WATER TREATMENT DEVICE-NEUTRALIZING
Manufacturer: CULLIGAN INTERNATIONAL
Product Name: CULLIGAN MEDALLIST PLUS FILTER SERIES
Model Number(s): 10" CULLNEU
Product File No: 20040608

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 January 2010.

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

- This product has undergone sufficient testing to document the product's ability to reduce only those contaminants and/or substances as specified in this approval letter when the product is installed and maintained in strict accordance with the manufacturers published instructions.
- For buildings not served by a municipal water supply, Department of Natural Resources (DNR) written approval may be required prior to installation of this product in a water supply system to reduce the concentration of a contaminant that exceeds the primary drinking water standards contained in ch. NR 809, Wis. Admin. Code, the enforcement standards contained in ch. NR 140, Wis. Admin. Code, or for a water supply system that is subject to a written advisory opinion by the DNR. For more information contact the DNR Section of Private Water Systems, P.O. Box 7921, Madison, WI 53707, telephone (608) 266-3415.
- If this approved device is modified or additional assertions of function or performance are made, then this approval shall be considered null and void, unless the change is submitted to the department for review and the approval is reaffirmed.

Based on testing data submitted to and reviewed by the department, this approval recognizes that this plumbing product will reduce the concentration of contaminants as specified on pages 1 through 2 of this letter.

**AESTHETIC CONTAMINANT REDUCTION CAPABILITIES
PRODUCT FILE NUMBER 20040608
TABLE 1 OF 1**

Flow Rate: 22.7 liters per minute (lpm) @ 34.5 kilopascals (kPa)
[6.0 gallon per minute (gpm) @ 5.0 pounds per square inch gauge (psig)]

Capacity: dependent upon influent pH and flow rate. This device contains a sacrificial media (i.e. the media dissolves to perform the intended function); as a result the media within this device must be replaced periodically to maintain pH adjustment performance.

| Tested Parameter | Influent Challenge (pH units) |
|------------------|-------------------------------|
| pH | 4.0 ± 0.5 |

Other Conditions: the contaminant reduction performance capabilities displayed for Table 1 of 1 were verified by testing conducted in accordance with WQA Standard S-200-2000. To qualify for low pH adjustment, the device must increase the influent challenge pH values into the range of 6.5 – 8.5 at each sampling point.

± = plus or minus

The use of 'Cullneu "C"' is not covered under this approval.

This device was tested under controlled laboratory, or field, conditions. The actual performance of this device for a specific end use installation will vary from the tested conditions based on local factors such as water pressure, water temperature and water chemistry.

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

Sincerely,

Glen W. Schlueter
Engineering Consultant-Plumbing Product Reviewer
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Safety and Buildings Division
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GWS:gws