



July 8, 2014

METALL ZUG
BELIMED INCORPORATED
JAY UPCHURCH
2325 CHARLESTON REGIONAL PARKWAY
CHARLESTON SC 29492

Re: Description: HEALTH CARE PLUMBING APPLIANCE
Manufacturer: METALL ZUG
Product Name: ULTRA SONIC WASHERS
Model Number(s): 246C, 410, 412, 420, 422 AND UW 565
Product File No: 20140213

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, 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 July 2019. This approval is contingent upon compliance with the following stipulation(s):

- A reduced pressure principle backflow preventer, which conforms to ASSE Standard 1013, shall be installed on all water supply piping serving these devices.
- All reduced principle backflow preventers shall be:
 1. installed in accordance with SPS 382.41 (5) Wis. Adm. Code;
 2. registered in accordance with SPS 382.20 (13) Wis. Adm. Code; and
 3. tested in accordance with SPS 382.21 (8) Wis. Adm. Code.
- The wastewater from these devices shall be discharged to a properly sized sanitary drain, waste and vent (DWV) system and conform to SPS 382.33 (9) (a) 2. and SPS 382.382.10 (1) (f) Wis. Adm. Code.

Existing DWV piping must be large enough to handle the additional wastewater load generated by these devices.

- The wastewater from these devices shall be discharged to a sanitary drain, waste and vent (DWV) system comprised of materials that are stable when in contact with the maximum wastewater temperature generated by these devices.

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,

Glen W. Schlueter
Environmental Engineer - Plumbing Product Reviewer
Department of Safety and Professional Services
Division of Industry Services
Bureau of Technical Services
(608) 267-1401 Phone
(608) 267-9723 Fax
glen.schlueter@wi.gov E-mail