

January 3, 2011

SCHIER PRODUCTS
SEAN B. DUFFY
9500 WOODEND RD.
EDWARDSVILLE KS 66111

Re: Description: GREASE INTERCEPTOR (also see SEWAGE TANKS); see CODE CHANGE 3/1/2009
Manufacturer: SCHIER PRODUCTS
Product Name: GREAT BASIN (**EXTERIOR USE**)
Model Number(s): GB 250
Product File No: 20080088

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 alternate approval to s. Comm 82.34 (5) (c) based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of January 2016.

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

- A sampling manhole or open top outlet diffuser shall be installed in the discharge piping of the interceptor.
- No flow control device shall be installed in the inlet piping serving the interceptor.
- The interceptor shall be protected from freezing.
- Sizing shall be done with the method used for sizing interior interceptors. If fixture volume is not available for flow rate sizing, the interceptor may be sized based on manufacture's cross reference recommendation with Department approval.
- Shall discharge to Municipal Sewer only. Shall **not** discharge to a Private Onsite Wastewater Treatment System.
- Maximum depth of bury from top of unit to grade, 72 inches.
- A solids separator shall be installed on wash sinks, prewash sinks and dishwashers that do not have a built in separator discharging into this interceptor.
- If multiple units are installed an inlet manifold method shall be used with the ability to clean ALL horizontal piping.

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- This alternate may be rescinded by the Department at any time if performance of this product deemed to be unacceptable

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,

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