



September 8, 2011

CHAMPION, INC.
READY MIX
TONY SUSTARICH
PO BOX 490
IRON MOUNTAIN MI 49801

Re: Description: SEWAGE TANKS, CONCRETE
Manufacturer: CHAMPION, INC.
Product Name: **SEPTIC, PUMP AND HOLDING ***
Model Number(s): C-1000
(44 IN. L.L., 22.86 GAL/IN., 48 IN. MAX. DEPTH OF BURY, 482 G.P.D. WHEN USED AS
A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL
WASTEWATER; **TANK DIMENSIONS = 87 IN. L X 58 IN. W X 44 IN. H)**
Product File No: 20110231

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 September 2016.**

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

- This product is approved to use the following:
 - Four inch opening in access cover.
- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent quality with a maximum monthly average value for BOD5 of greater than 30 mg/L and less than or equal to 220 mg/L TSS, or greater than 30 mg/L or less than or equal to 150 mg/L TSS, and F.O.G. of less than 30 mg/L.
- **AS OF MARCH 1, 2009, SECTION COMM 84.10 WAS MODIFIED AND THE REVIEW OF EXTERIOR GREASE INTERCEPTORS AS A PLUMBING PRODUCT IS NO LONGER REQUIRED. REVIEW WILL BE CONDUCTED AT THE TIME OF PROJECT-SPECIFIC PLAN REVIEW.**
- **Bedding: Tanks must be placed on soils capable of bearing the weight of tank and its contents, when full. Soft soils or bedrock must have 3 inches of tamped material, sand or gravel, 100% of which passes ½ -inch screen.**
- **Manufacturer installed plastic risers in the tanks. The risers are from Tuf-Tite Corp., watertight using Conseal between each riser.**

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- **BACKFILL: Fill must contain no stones or debris larger than 3 inches in diameter. Place backfill in uniform layers no larger than 24 inches.**

This approval supersedes the approval issued on 4/27/2001 under product file number 20060203.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20060203.

As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.

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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