



October 26, 2011

AK INDUSTRIES, INC.  
WASTEWATER  
KURT A. SNEARLY  
PO BOX 640  
PLYMOUTH IN 46563

Re: Description: SEWAGE TANKS, POLYETHYLENE  
Manufacturer: AK INDUSTRIES, INC.  
Product Name: PUMP  
Model Number(s): AKS 20580 -- 750 GALLON

(50 IN. L.L., 24 IN. MAX. DEPTH OF BURY, TANK DIMENSIONS = 87.5 IN. DIA. X 48.5 IN. H; SEE ATTACHMENT FOR GALLON CAPACITY AT SPECIFIED LEVELS FOR 750 GAL. TANK)

**Product File No: 20110314**

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 MARCH 2017.**

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.
- 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.
- A minimum 2" diameter vent must be provided on the building sewer within 12" of the connection to the tank or on the tank installed in accordance with the manufacturer instructions.
- **BACKFILL: Course sand or fine gravel backfill of ½ in. or smaller must be used and completely surround and cover the tank within one-foot or less of the ground surface.**
- **BEDDING: Compacted aggregate conforming to tank base at depth and diameter as per manufacturer's installation instructions; dewater excavation prior to installation.**
- **Additional information is included as attachment(s) to this letter; see attachment A.**

This approval supersedes the approval issued on 3/26/2007 under product file number 20070085.

AK INDUSTRIES, INC.

Page 2

October 26, 2011

**Product File No:**

**20110314**

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20070085.

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,

Jean M. MacCubbin, CST  
Engineering Consultant--Plumbing Products Review  
DPS WEST, Safety & Buildings Div.  
PO Box 2658  
201 W Washington Ave.  
Madison WI 53703-2658  
Phone: 608-266-0955; Fax: 608-283-7456  
E-mail: Jean.MacCubbin@WI.GOV