



Jim Doyle, Governor
Cory L. Nettles, Secretary

April 15, 2003

PSJ ENGINEERING
JAMES MICKOWSKI
7665 N. PORT WASHINGTON RD
MILWAUKEE WI 53217-3175

IPEX INCORPORATED
IPEX INDUSTRIAL SYSTEMS
PATRICK FEDOR
46 SHERWOOD TERRACE
LAKE BLUFF IL 60044

Re: Description: PIPES AND FITTINGS, POLYPROPYLENE
Manufacturer: IPEX INCORPORATED
Product Name: IPEX ENPURE HIGH PURITY SCH. 80 POLYPROPYLENE PIPE AND
FITTINGS
Model Number(s): 1/2, 3/4, 1, 1 1/4, 1 1/2, 2, 3 AND 4 INCH
Product File No: 20030055

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 84.30 (4) (d) and 84.30 (4) (e) based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of April 2008.

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

- The pipe must be labeled with "IPEX ENPURE, 1 1/4" (size), SCH. 80, Natural Polypro Type II [ASTM D4101], Lot# 7700-B-[20604095421] (lot numbers vary), CW, Made in the USA".
- The fittings must be labeled (sticker) with IPEX computer part number, IPEX reference number, description of fitting, "polypropylene" and IPEX internal code number.
- The joints between these pipes and fittings must be made using heat fusion method.
- The maximum operating pressures for these pipes and fittings are:
 1. 1/2"- 2.0" pipe, 150 psig @ 73 F
 2. 2 1/2"- 4.0" pipe, 115 psig @ 73 F
- This product may be installed for the following water use(s):
 - a. Water service pipe
 - b. Cold water distribution piping Aboveground
 - c. Cold water distribution piping Belowground

IPEX Incorporated
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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