

Illinois Department of Transportation
Bureau of Materials

Qualified Product List
NONSHRINK GROUTS

July 26, 2024

This list supersedes the May 3, 2024 list.
Standard Specifications for Road and Bridge Construction, Section 1024

Material Code No. 21604

ChemMasters
300 Edwards St.
Madison, OH 44057
Phone: 800-486-7866
Attn: Mr. John Kirk
Producer/Supplier No. 5410-01
www.chemmasters.net
"CONSET GROUT"

Dayton Superior Corporation
4226 Kansas Avenue
Kansas City, KS 66106
Phone: 937-866-0711 x44376
800-745-3700
Attn: Ms. Sarah Clark
Producer/Supplier No. 494-05
www.daytonsuperior.com
"SURE-GRIP HIGH PERFORMANCE GROUT"
"1107 ADVANTAGE GROUT"

W.R. Meadows, Inc.
P.O. Box 338
Hampshire, IL 60140
Phone: 800-825-5976
224-325-1080
Attn: Mr. Christopher Mader
Producer/Supplier No. 1266-02
www.wrmeadows.com
"CG-86 DOT"

SpecChem
1511 Baltimore, Suite 600
Kansas City, MO 64108
Phone: 866-791-8700
312-579-5166
Attn: Mr. Nick Carroll
Producer/Supplier No. 6389-01
www.specchemllc.com
"DOT GROUT"

Specco Industries
601 North 5th Avenue
Kankakee, IL 60901
Phone: 630-257-5060
Attn: Mr. Jeffrey Bencsik
Producer/Supplier No. 3936-01
www.specco.com
"SPECCRETE SUPERB GROUT 611"

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Submittal for Testing and Approval

A. Scope

The following guidelines are provided to clarify the submittal requirements and expedite the testing process for approving nonshrink grout mixtures according to Section 1024 of the Standard Specifications for Road and Bridge Construction.

B. Procedure

Initial Submittal. Initial submittals shall include the following information:

- The specific product brand name,
- A signed and dated letter certifying the product is in compliance with ASTM C 1218 according to Section 1024 of the Standard Specifications (submitted test results by an independent lab shall not be more than 5 years old),
- An electronic link, electronic file, or hardcopy of the Safety Data Sheet,
- An electronic link, electronic file, or hardcopy of the Technical Data Sheet,
- A signed letter stating the subject material will not be changed without written notification to the Department,
- Contact person's name, title, address, email address, and phone number, and
- Acknowledgement by Company ([Form BMPR 101](#)). If your company does not already have a product included on an IDOT QPL, please submit a signed copy of the company acknowledgement form with your product submittal.

Initial submittal information shall be sent to:

Daniel Tobias (daniel.tobias@illinois.gov)
Illinois Department of Transportation
Bureau of Materials
126 East Ash Street
Springfield, IL 62704-4766

Evaluation of initially submitted information and test results will determine if a product is tentatively approved.

Final Submittal. Final approval and inclusion on the QPL requires compliance of the product with Illinois Modified ASTM C 1107 according to Section 1024 of the Standard Specifications.

After tentative approval, the Department will indicate to the manufacturer if it will initiate testing within 30 days of receipt of a product sample. If the Department will not initiate testing within this 30 day window, the manufacturer shall have the option to submit test results from an independent laboratory in lieu of testing by the Department. Independent laboratory testing shall be conducted in accordance with ASTM C 1107 and otherwise comply with Section 1024 of the Standard Specifications. Test results shall not be more than 5 years old from date of initial submittal.

When providing a sample (if required), the manufacturer shall submit three to five "as-sold" packages of the subject material intended for use on Department projects. Each bag shall show the product name and mixing instructions.

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The sample shall be sent to:

Melinda Winkelman
Illinois Department of Transportation
Bureau of Materials
126 East Ash Street
Springfield, IL 62704-4766

Any sample provided without the required information listed will not be tested. Any indicated changes in the formulation that are outside of the manufacturer's initial submittal will necessitate a complete restart of the approval procedure.

The manufacturer will be notified when the sample testing (or evaluation of submitted test data) is complete and if the product has attained final approval for inclusion on the QPL. For questions regarding the testing and approval process, contact Daniel Tobias at daniel.tobias@illinois.gov.

C. Recertification

Recertification is generally required every 5 years and shall follow the procedures outlined above for new submittals especially if all test data is of approximately the same age, the Safety and Technical Data Sheets have only minor or no editorial changes, and the product name remains the same.

Intermittent piecemeal re-submittals of required information outlined in the procedures above are also permitted and may be required in order to remain certified. For example, product name changes, and significant revisions to Safety Data and/or Technical Data Sheets shall be resubmitted in a timely fashion. And, at no time, shall any required test results exceed 5 years old. As such, when ASTM C 1218 and/or Illinois Modified ASTM C 1107 (or ASTM C 1107 if performed by an independent lab) results are a maximum of 4 ½ years old; at a minimum, retesting according to the method with the oldest data shall commence such that resubmittal and recertification can be achieved in a timely fashion.