

Illinois Department of Transportation
Bureau of Materials

Qualified Product List
NONSHRINK GROUTS
May 19, 2023

This list supersedes the January 7, 2022 list.

Standard Specifications for Road and Bridge Construction, Section 1024 (Adopted January 1, 2022)
Current Policy Memorandum, "Quality Control/Quality Assurance Program for Precast Concrete Products"
Manual for Fabrication of Precast Prestressed Concrete Products

Material Code No. 21604

For information regarding new product submittal, click the "New Submittal" bookmark to the left.

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"

Stetson Building Products, LLC
(as manufactured by Dayton Superior Corporation
P/S 494-05)
1100 2nd Avenue
Rock Island, IL 61201
Phone: 800-383-1240
309-737-3151
Attn: Mr. Greg Ward
Supplier No. 819-04
www.stetsonbuildingproducts.com
"STETSON 1107 GROUT"

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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

When submitting a nonshrink grout mixture to the Department, the following shall be included:

- The specific product brand name,
- Safety Data Sheet,
- Technical Data Sheet,
- Water content ranges for plastic, flowable, and fluid consistencies in terms of quarts of water per pound of subject material,
- A signed letter stating the subject material will not be changed without written notification to the Department,
- Independent laboratory test results showing the water soluble chloride ion content, in lbs/yd³, according to ASTM C 1218 at 28 – 42 days of age. Test results shall be performed and resubmitted every 2 years (during recertification for even numbered calendar years; for example, 2022, 2024, etc.),
- Contact person's name, title, address, email address, and phone number, and
- Acknowledgement by Company (see next page). 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.

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.

The sample and submittal information 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 changes in the formulation outside the manufacturer's original parameters will necessitate a new sample submittal.

The manufacturer will be notified when the sample testing is complete. For questions regarding the testing and approval process, contact Melinda Winkelman at 217-782-0117.

C. Recertification

Annual recertification of all nonshrink grout is required. During the last quarter of the calendar year, a recertification letter will be sent to the manufacturer. The recertification paperwork is due January of the following year. For example, the recertification letter is mailed late November 2022 and due by mid-January 2023.

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Instructions for Acknowledgement by Company:

The owner, partner, or corporate officer shall complete the following and return a signed and dated copy with the product submittal or recertification.

_____ desires to obtain advance approval of materials to be
(Insert name of company)
supplied to Department of Transportation contractors as more fully described herein. I
and _____ understand that the Department of Transportation
(Insert name of company)
reserves the right in its contracts to approve materials at the source of supply as
provided in Article 106.01 of the Standard Specifications for Road and Bridge
Construction. I and _____ further understand that approval of
(Insert name of company)
company supplied material pursuant to this request does not constitute a contract to
supply material to the State of Illinois or any of its contractors, and that the Department
of Transportation does not assure or guarantee that any materials approved hereunder
will be supplied to the State or any of its contractors. In consideration of approval, I and
_____ agree to the terms, conditions and performance
(Insert name of company)
standards of the Standard Specifications for Road and Bridge Construction.

Type of Company: Individual Partnership Corporation

Company Name _____

Printed Name _____

Signature _____

Title _____

Business Address _____

City/State/Zip Code _____

Date of Signature _____

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