

Illinois Department of Transportation
 Bureau of Materials and Physical Research
APPROVED LIST OF NONSHRINK GROUTS
April 27, 2012

This list supersedes the January 27, 2012 list.

Standard Specifications for Road and Bridge Construction, Section 1024 (Adopted January 1, 2012)
 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.

Carter-Waters
 1700 St. Louis Road
 Collinsville, IL 62234
 Phone: 618-398-4377
 Attn: Jim Steck
 Producer/Supplier No. 321-02
www.carter-waters.com
"CW 100 PRECISION GROUT"

Right Pointe Company
 234 Harvestore Drive
 DeKalb, IL 60115
 Phone: 815-754-5700
 Attn: Adam Coppersmith
 Producer/Supplier No. 5480-01
www.rightpointe.com
"RIGHT GROUT"

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

SpecChem
 1619 Walnut Street
 Kansas City, MO 64112
 Phone: 866-791-8700
 Attn: John Love
 Producer/Supplier No. 6389-01
www.specchemllc.com
"SC MULTIPURPOSE GROUT"

Conspec
 4226 Kansas Avenue
 Kansas City, KS 66106
 Phone: 866-329-8724
 Attn: John Hukey
 Producer/Supplier No. 4696-01
www.conspecmkt.com
"CONSPEC 100 NON-SHRINK NON-METALLIC GROUT"

Specco Concrete Earth
 13087 Main Street
 Lemont, IL 60439
 Phone: 630-257-5060
 Attn: Jeffrey Bencsik
 Producer/Supplier No. 3936-01
www.specco.com
"SPECCRETE SUPERB GROUT 611"

Dayton Superior Corporation
 4226 Kansas Avenue
 Kansas City, KS 66106
 Phone: 866-329-8724
 Attn: John Hukey
 Technical Services Manager
 Producer/Supplier No. 494-05
www.daytonsuperiorchemical.com
"SURE-GRIP HIGH PERFORMANCE GROUT"
"1107 ADVANTAGE GROUT"

Hilti, Inc.
 5400 South 122nd East Avenue
 Tulsa, OK 74146
 Phone: 800-879-8000
 312-972-1104
 Attn: Scott Pfeifer
 Producer/Supplier No. 3698-01
www.hilti.com
"HILTI MULTIPURPOSE GROUT"

**Nonshrink Grout
Submittal for Testing and Approval**

Effective: July 27, 2007

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 Construction¹.

B. Procedure

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

- The specific product brand name,
- Material 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,
- Contact person's name, title, address, email address, and phone number, and
- Acknowledgement by Company (see next page).

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 & Physical Research
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 2005 and due by mid January 2006.

¹ <http://www.dot.il.gov/desenv/hwyspecs.html>

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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 _____