# PROCEDURE FOR THE QUALIFICATION OF NON-SHRINK CEMENTITIOUS GROUTS

The Maryland Department of Transportation State Highway Administration (MDOT-SHA) maintains a Qualified Products List (QPL) which includes qualified Non-Shrink Grouts. Non-Shrink Grouts shall conform to <u>Section 902.11</u> of MDOT-SHA's Standard Specifications for Construction and Materials.

If you are interested in having your product qualified, visit <u>Maryland's Product Evaluation Listing (MPEL)</u> and select VENDOR REGISTRATION to begin.

When your registration has been accepted, you will receive an email requesting submission of the following information into MPEL:

- 1. A certificate detailing laboratory test results for conformance to <u>Section 902.11</u>.
- 2. Material Safety Data Sheet (MSDS) and Product Data Sheets.

After the requested information is accepted, you will be required to submit a typical container of the product representative of normal production.

Qualification is limited to one product per manufacturer for this category.

Approved products are required to continue to meet specifications. Samples of the product may be taken by the Administration periodically to ensure quality assurance and quality control.

Inform the Administration immediately of any changes in the composition of the product. After MDOT-SHA has reviewed the changes, a new sample(s) may be requested to be submitted along with the information above.

Materials/Products representing revised formulations/standards of currently approved products will not be approved for testing within six months of the most recent evaluation unless requested by the Administration.

Materials/Products evaluated and not approved are not eligible for resubmission within six months of the most recent evaluation unless requested by the Administration.

Producers are required to recertify their products every 5 years to remain on the QPL beginning January 2015. A cost reimbursement of <u>\$150.00</u> will be applied for the Recertification process. Products approved within 36 months of the Recertification Date are exempt.

Submit a certified letter on manufacturer's letterhead stating that the product formulation has not changed. Also submit a current MSDS and current test results. Samples will be requested as needed.

## MATERIAL TESTING AND EVALUATION

Attention Customer:

The Office of Materials Technology has a schedule of cost reimbursement for the testing and evaluation of materials to be placed on our Qualified Products List (QPL).

Your company has requested that the following material(s) be tested in accordance with <u>Section 902.11</u> (spec). Approved products will be included in the QPL for that category.

Forward the sample and related information (Data Sheet, MSDS, quality control data, etc.) to:

Office of Materials Technology 7450 Traffic Drive, Building #4 Hanover, MD, 21076 ATTN: Mr. Jay Gheewala

A cost reimbursement of <u>\$158.67</u> will be charged for testing. Testing will not begin until verification of payment is received by Administration's Cashier's Office.

Complete the attached form and return it along with a Cashier's Check made payable to the Maryland Department of Transportation State Highway Administration. Mail these items to the following address:

Cashier's Office P.O. Box 1636 Baltimore, MD, 21203

If you have any questions, contact us via email at MPEL@mdot.maryland.gov

Sincerely,

New Products and Research Team Office of Materials Technology

AW176M2N

Cashier's Office P.O. Box 1636 Baltimore, MD, 21203

Attention Cashier:

This cost reimbursement covers the processing and testing for the qualification of materials. Verification of payment is required before any testing will be performed. All testing will be performed by the Office of Materials Technology. Submit a copy of payment verification into MPEL.

## \* <u>Please include certified results for the tests listed below</u>.

## MATERIAL Product Name (I.D.)

TESTS	METHOD
Compressive Strength	AASHTO T106
Length Change	AASHTO T160

TOTAL COST REIMBURSEMENT: <u>\$158.67</u> (Cost reimbursement includes Processing and Handling)

NAME:	 		 
PRODUCT NAME:	 		 
COMPANY:	 		 
ADDRESS:	 		 
	 	<u> </u>	 

PHONE: \_\_\_\_\_

## PROCEDURE FOR THE QUALIFICATION OF RAPID HARDENING CEMENTITIOUS MATERIALS

The Maryland Department of Transportation State Highway Administration (MDOT-SHA) maintains a Qualified Products List (QPL) which includes Rapid Hardening Cementitious Materials. Rapid Hardening Cementitious Materials shall conform to Maryland Standard Method of Tests (MSMT) <u>725</u> and Section <u>902.14</u> of MDOT-SHA's Standard Specification for Construction and Materials.

If you are interested in having your product qualified, visit <u>Maryland's Product Evaluation Listing (MPEL)</u> and select VENDOR REGISTRATION to begin.

When your registration has been accepted, you will receive an email requesting submission of the following information into MPEL:

- 1. Certification detailing laboratory test results for conformance to the appropriate specifications.
- 2. Material Safety Data Sheet (MSDS) and Product Data Sheets

After the requested information is accepted, you will be required to submit a typical container of the product representative of normal production.

Qualification is limited to one product per manufacturer per Class/Type for this category.

Approved products are required to continue to meet specifications. Samples of the product may be taken by the Administration periodically to ensure quality assurance and quality control.

Inform the Administration immediately of any changes in the composition of the product. After MDOT-SHA has reviewed the changes, a new sample(s) may be requested to be submitted along with the information above.

Materials/Products representing revised formulations/standards of currently approved products will not be approved for testing within six months of the most recent evaluation unless requested by the Administration.

Materials/Products evaluated and not approved are not eligible for resubmission within six months of the most recent evaluation unless requested by the Administration.

Producers are required to recertify their products every 5 years to remain on the QPL beginning January 2015. A cost reimbursement of <u>\$150.00</u> will be applied for the Recertification process. Products approved within 36 months of the Recertification Date are exempt.

Submit a certified letter on manufacturer's letterhead stating that the product formulation has not changed. Also submit a current MSDS and current test results. Samples will be requested as needed.

## MATERIAL TESTING AND EVALUATION

Attention Customer:

The Office of Materials Technology has a schedule of cost reimbursement for the testing and evaluation of materials to be placed on our Qualified Products List (QPL).

Your company has requested that the following material(s) be tested in accordance with <u>Section 902.14</u> and MSMT <u>725</u>. Approved products will be included on the QPL.

#### \* Please include certified results for the tests listed below in accordance to MSMT 725.

MATERIAL Product Name (I.D.)

TESTS	Processing	Freeze Thaw
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 Time Set
 Length Change

<u>Comp. Strength</u> <u>Slant Shear</u>

Forward the sample and related information (data sheet, MSDS, certified test results, quality control data, etc.) to:

Office of Materials Technology 7450 Traffic Drive, Building #4 Hanover, MD, 21076 ATTN: Mr. Jay Gheewala

A cost reimbursement of <u>\$339.09</u> will be applied for testing. Testing will not begin until verification of payment is received by the Administration's Cashier's Office.

Complete the attached form and return it along with a Cashier's Check made payable to the Maryland Department of Transportation State Highway Administration. Mail these items to the following address:

Cashier's Office P.O. Box 1636 Baltimore, MD, 21203

If you have any questions, contact us via email at MPEL@mdot.maryland.gov

Sincerely,

New Products and Research Team Office of Materials Technology

Cashier's Office

AW176M2N

P.O. Box 1636 Baltimore, MD, 21203

Attention Cashier:

This cost reimbursement covers the testing for the qualification of materials. Verification of payment is required before any testing will be performed. All testing will be performed by the Office of Materials Technology. Submit a copy of payment verification into MPEL.

TOTAL COST REIMBURSEMENT: \$339.09 (Cost reimbursement includes Processing and Handling)

NAME:	 
PRODUCT NAME:	 
COMPANY:	 
ADDRESS:	 
PHONE:	 