PROCEDURE FOR THE QUALIFICATION OF COLD APPLIED ASPHALT EMULSION DAMPPROOFING

The Maryland Department of Transportation State Highway Administration (MDOT-SHA) maintains a Qualified Products List (QPL) which includes Cold Applied Dampproofing Agents. Cold Applied Dampproofing Agents shall conform to Section 913 of MDOT-SHA’s Standard Specifications for Construction and Materials.

If you are interested in having your product qualified, visit Maryland’s Product Evaluation Listing (MPEL) 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 per Section TC 1.03 of MDOT-SHA’s Standard Specifications. Certification shall include the manufacturer’s name, product name and/or formulation number and test results.
2. Material Safety Data Sheet (MSDS).

After the requested information is accepted, you will be required to submit a one-quart sample representative of the product.

Qualifications are limited to three products per manufacturer for this category.

Approved products are required to continue to meet specifications. Products found not in compliance with contract requirements or specifications will be subject to rejection whether in place or not. 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 examinations unless requested by the Administration.

Producers are required to recertify their products every 5 years to remain on the QPL beginning February 2015. A cost reimbursement of $165.00 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.
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 Section 913. 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. Troy Davis

A cost reimbursement of $250.07 will be applied for testing costs. 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:

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                                                                 AW176M2K
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.

* Please include certified results for the tests listed below.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>Product Name (I.D.)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>TEST</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>R and B Softening Point</td>
<td>AASHTO T53</td>
</tr>
<tr>
<td>Penetration, 0.10 mm</td>
<td>AASHTO T49</td>
</tr>
<tr>
<td>Permeability, g/cm³, max</td>
<td>MSMT 423</td>
</tr>
<tr>
<td>Flow test, mm, max</td>
<td>MSMT 423</td>
</tr>
<tr>
<td>Flexibility, 60 F</td>
<td>MSMT 423</td>
</tr>
<tr>
<td>Imperviousness test</td>
<td>MSMT 423</td>
</tr>
<tr>
<td>Sag Test</td>
<td>MSMT 423</td>
</tr>
</tbody>
</table>

TOTAL COST REIMBURSEMENT: **$250.07** (Reimbursement includes Processing and Handling)

NAME: __________________________________________

PRODUCT NAME: __________________________________

COMPANY: _______________________________________

ADDRESS: _______________________________________

______________________________________________

PHONE: _________________________________________