

Standard Guidelines for Product Review

Concrete Admixture – Type S;

Section 02040.10

October 20, 2010

02040.10 – Concrete Admixture – Type S

ODOT is working to generate a list of Type S Concrete Admixtures that we can place on the Qualified Products List (QPL). Initially, each manufacturer submits their request with documentation, test reports, etc. for each product they wish to have listed on the QPL. Upon acceptance and placement onto the QPL, the product then becomes available for use on upcoming projects, but certification and additional testing of the product may be required for each project the category is proposed for use on. The admixture will need to be included with the project mix design.

Product Name: _____

Check the type appropriate category for your submittal:

Corrosion inhibiting:	<input type="checkbox"/>	Sealer:	<input type="checkbox"/>
Waterproofing:	<input type="checkbox"/>	ASR Mitigation:	<input type="checkbox"/>
Shrinkage Reducing:	<input type="checkbox"/>	CLSM:	<input type="checkbox"/>
Bond Enhancing:	<input type="checkbox"/>	Viscosity Modifier:	<input type="checkbox"/>
Super Set Extending:	<input type="checkbox"/>	Other: _____	<input type="checkbox"/>

Provide to ODOT for QPL Evaluation:

1. Furnish a report on the specific performance characteristic that this product offers.
2. Furnish data from either an independent laboratory or from third party-witnessed testing to substantiate the specific performance characteristics stated. This data shall be current, clear, and to the point.
3. For all but the super set extender category, furnish an independent test report showing compliance with ASTM C494-08.
4. Return a copy of this page with the appropriate box checked above. Separate submittals are required for each box you check, or if you have several models for the same category.
5. Furnish a current list of 5 recent projects utilizing the type of bearing being submitted. Include names and contact information for the owner of the project.

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6. Furnish 4 copies of Shop Drawings, Brochures, Engineering Calculations, Product Literature, and anything else you believe we need to complete our review.
7. Furnish Certification that the product provides specific performance characteristics without any adverse effects on fresh, hardened and durability properties of concrete.
8. Submit a completed copy of the [Preliminary Information for Product Evaluation Form](#).

These Guidelines are for your convenience. You are urged to review our [Specifications](#). These Guidelines are secondary and the Specifications govern. With the exception of air content for the CLSM admixture, any changes to the concrete associated with the use of these products will still need to meet our specifications. You are responsible to furnish products that meet current ODOT Specifications.

Submit documentation and submittal forms to:

Oregon DOT - Product Evaluation Coordinator
800 Airport Road SE
Salem OR 97301-4798

<http://www.oregon.gov/ODOT/HWY/CONSTRUCTION/QPL/QPIndex.shtml>