

Maine Department of Transportation  
 Qualified Products List of  
**CONCRETE CURING COMPOUNDS**

Meeting MaineDOT Standard Specifications November 2014 Edition, Sections 502, 518, 526, 535, 606, 701

Manufacturer/Supplier	Product Name	Dry Time (minutes)	Moisture Loss (kg/m <sup>2</sup> in 72 hrs)	Flash Point (F)	VOC (g/l)	Reflectance (%)	NTPEP Evaluation
<b>TYPE 1-D, CLEAR OR TRANSLUCENT WITH FUGITIVE DYE*</b>							
ChemMasters 300 Edwards Street Madison, OH 44057-3112 (800) 486-7866 <a href="http://www.chemmasters.net">www.chemmasters.net</a>	Safe-Cure 1200 Clear with Dye	45	0.18	>212	30		CCC-2010-02-005
Kaufman Products, Inc.. 3811 Curtis Ave. Baltimore, MD 21226 (800) 637-6372 <a href="http://www.kaufmanconcretetreatments.com">www.kaufmanconcretetreatments.com</a>	Thinfilm 420 with Dye	30	0.28	>212	48		CCC-2014-01-006
<b>TYPE 2, WHITE PIGMENTED</b>							
ChemMasters 300 Edwards Street Madison, OH 44057-3112 (800) 486-7866 <a href="http://www.chemmasters.net">www.chemmasters.net</a>	Safe-Cure 1200	45	0.33	>212	30	72.3	CCC-2010-02-004
Dayton Superior 4226 Kansas Avenue Kansas City, KS 66106 (877) 416-3439 <a href="http://www.daytonsuperior.com">www.daytonsuperior.com</a>	White Wax Cure J9A	60	0.51	>212	<350	63	CCC-2014-01-002
Kaufman Products, Inc.. 3811 Curtis Ave. Baltimore, MD 21226 (800) 637-6372 <a href="http://www.kaufmanconcretetreatments.com">www.kaufmanconcretetreatments.com</a>	Thinfilm 445	230	0.30	>212	<350	62.9	CCC-2011-02-002
Right Pointe 234 Haverstone Drive DeKalb, IL 60115 (888) 755-5700 <a href="http://www.rightpointe.com">www.rightpointe.com</a>	White Water Wax State	50	0.43	>212	350	66.7	CCC-2010-01-002
Vexcon Chemicals, Inc. 7240 State Road Philadelphia, PA 19135 (888) 839-2661 <a href="http://www.vexcon.com">www.vexcon.com</a>	Certi-Vex Envio Cure White 500	30	0.34	>212	<350	71	CCC-2015-02-004

All products on this list are in conformance with Maine Department of Environmental Protection Chapter 151: Architectural and Industrial Maintenance (AIM)

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Coatings VOC content limit for Concrete Curing Compounds of 350 grams per liter.

All products on this list have been tested through AASHTO's National Transportation Product Evaluation Program (NTPEP).

References: MaineDOT Standard Specifications of November 2014, Sections: 502 – Structural Concrete, 518 – Structural Concrete Repair, 526 - Concrete Barrier, 535 - Precast, Prestressed Concrete Superstructure, 608 - Sidewalks, and 712 - Miscellaneous Highway Material.  
ASTM C 309 Liquid membrane-Forming Compounds for Curing Concrete

Please see Concrete Curing Compounds Pre-qualification Criteria on QPL Home Page.

\* Type 1-D, Curing compound requires the addition of a fugitive dye which must be readily distinguishable for at least 4 hours and inconspicuous in 7 days.

Contact the Product Evaluation Coordinator at 207-624-3268 with any questions on this list.

PLEASE NOTE: Products often times may have multiple uses. Products appearing on this particular list are expressly pre-qualified for this category of usage only. Do not use these products for any other application unless this product is noted on other lists.

Sales Representatives seeking approval of a new product should submit their product's Materials Technical Data Sheet, Instructions for Installation, Material Safety Data Sheet, and a completed copy of the MaineDOT Preliminary Information for Product Evaluation Form.