



Office of Materials and Testing
Qualified Products List

Following is a list of **Rapid Setting Patching Materials** that have been evaluated by the Office of Materials and Testing and have proven their capability of meeting the requirements of Standard Specification Section 934 and have satisfied the requirements of SOP-17, "Acceptance of Miscellaneous Construction Items."

QPL-27
Rapid Setting Patching Material

Physical / Chemical Branch
15 Kennedy Dr.
Forest Park, GA 30297
Office Phone: 404-608-4810
Office Fax: 404-608-4752

Note: All Trade Names are Registered Trademarks of the appropriate company.
Ending Source # is 016

BA Preference designation of compliant, non-compliant or exempt for the Build America, Buy America Act, Pub. L. No. 117-58, §§ 70901-52

SEE NOTES AT END OF DOCUMENT

Source	Source # / Location	Address	Contact	Product	Type	Class	Material Code	BA Preference
Aquafin Inc.	30/ USA	505 Blue Ball Road #160 Elkton, MD 21921 www.aquafin.net/us/en/contract-form	410-392-2300 866-278-2346	Pavemend TR Pavemend SLQ Pavemend D.O.T. Line **Pavemend SL (*Interim Approval)	VI VI VI *VI	-- -- -- --	CONC93406 CONC93406 CONC93406 CONC93406	Exempt Exempt Exempt Exempt
Crafco, Inc.	14/ USA	121 Industrial Park Rd Halls, TN 38040 www.crafco.com	800-528-8242 731-836-5002	Techcrete	IV	-- --	CONC93404	Exempt
CTS Cement Manufacturing Co. Rapid Set	16/ USA	12442 Knott Street Garden Grove, CA 92841 www.ctscement.com	800-929-3030	Rapid Set Concrete Mix Rapid Set Cement – All Rapid Set DOT Repair Mix Rapid Set Mortar Mix	I I I I	A A A A	CONC93411 CONC93411 CONC93411 CONC93411	Exempt Exempt Exempt Exempt
Dayton Superior	27/ USA	1125 Byers Road Miamisburg, OH 45342 www.daytonsuperior.com	937-866-0711 800-745-3700 888-266-7732	Pave Patch 3000 HD 50 Recrete 20 minute Recrete 20 minute Recrete 20 minute Perma Patch	I I I II III I	A A A A A A	CONC93411 CONC93411 CONC93411 CONC93421 CONC93431 CONC93411	Exempt Exempt Exempt Exempt Exempt Exempt
GST International	39/ USA	1205 Icehouse Avenue Sparks, NV 89431	775-829-2626	Elephant Armor DOT Industrial Grade	I	A	CONC93411	Exempt

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Kaufman Products, Inc.	33/USA	3811 Curtis Avenue Baltimore, MD 21226 www.kaufmanproducts.com	410-354-8600 800-637-6372	HiCap FT Duracrete II VOFT	III III	A A	CONC93431 CONC93431	Exempt Exempt
Fibrecrete Preservation Technologies, Inc.	13/USA	401 Old US 52 South Mount Airy, NC 27030 www.fptinfrastructure.com	336-466-9559	Fibercrete G Fibercrete B	IV IV	-- --	CONC93404 CONC93404	Exempt Exempt
MAPEI Corporation	32/ Eagan, MN	1144 E. Newport Center Drive Deerfield Beach, FL 33442 www.mapei.com	954-637-5121	Planitop X Planitop 18 ES Planitop 18 TG	III I/II I/II	 A A A	CONC93431 CONC93411 CONC93421 CONC93411 CONC93421	Exempt Exempt Exempt Exempt
Phoscrete Corporation	29/USA	1800 NW 15 th Ave. #130 Pompano Beach, FL 33069 www.phoscrete.com	561-420-0595	Phoscrete Formula 1=HC Phoscrete Formula 1=HC	I III	A A	CONC93411 CONC93431	Exempt Exempt
Sakrete Pro Mix	37/USA	625 Griffith Road Ste. 100 Charlotte, NC 28217 www.sakretepromix.com	704-529-4272 866-725-7383	All Purpose Cement Concrete Repair Accelerated Concrete Mix	I I I	A A A	CONC93411 CONC93411 CONC93411	Exempt Exempt Exempt
Sika Corporation	07/USA	201 Polito Ave. Lyndhurst, NJ 07071 www.sikausa.com	404-915-6322 800-933-7452 option #4	Sika Quick 1000 Sika Quick 2500 Sikacrete 421 CI Rapid Sika Quick VOH	I I I III	A A A A	CONC93411 CONC93411 CONC93411 CONC93431	Exempt Exempt Exempt Exempt
Silicone Specialties	19/USA	P.O. Box 50009 Tulsa, OK 74150 www.ssicm.com	918-587-5567 800-888-8909	Silspec 900 PNS Silspec Flexpatch	V VI	-- --	CONC93405 CONC93406	Exempt Exempt
Silpro, LLC	34/USA	2 New England Way Ayer, MA 01432 www.silpro.com	978-772-4444 800-343-1501	SilproRapid™ SilproRepair™ VOH	I III	A A	CONC93411 CONC93431	Exempt Exempt
SpecChem	21/USA	1511 Baltimore Ave, Ste 600 Kansas City, MO 64108 www.specchem.com	816-968-5600	RepCon 928 RepCon V/O SpecCrete Plus SCC SpecCrete Plus SCC	I III I II	A A A A	CONC93411 CONC93431 CONC93411 CONC93421	Exempt Exempt Exempt Exempt
The Euclid Chemical Company	08/USA	19215 Redwood Road Cleveland, OH 44110 www.euclidchemical.com	216-531-9222 800-321-7628	Veraspeed 100 EucoRepair SCC Fast EucoRepair V100	I I III	A A A	CONC93411 CONC93411 CONC93431	Exempt Exempt Exempt
The QUIKRETE	05/	5 Concourse Parkway	404-634-9100	QUIKRETE Rapid Road	I	A	CONC93411	Exempt

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Companies	USA	Suite1900 Atlanta, GA 30328 www.quikrete.com	800-282-5828	Repair Without Fibers	II	A	CONC93421	Exempt
				Quikrete Commercial Grade	I	A	CONC93411	Exempt
				FastSet DOT Mix	II	A	CONC93421	Exempt
				QUIKRETE® Commercial Grade FastSet™ Repair Mortar	III	A	CONC93431	Exempt
				QUIKRETE Commercial Grade FastSet Concrete Mix	I	A	CONC93411	Exempt
				QUIKRETE Commercial Grade FastSet DOT Mix – Extended	I	A	CONC93411	Exempt
QUIKRETE Rapid Road Repair – CA Extended	I	A	CONC93411	Exempt				
US Concrete Products	20/ USA	16 Green Meadow Drive, Suite 111 Timonium, MD 21093 www.uscproducts.com	410-561-8770 866-827-8727 410-252-1500	HP Concrete US Thin Patch VO	I III	A A	CONC93411 CONC93431	Exempt Exempt
US Mix Company	38/ USA	112 South Santa Fe Drive Denver, CO 80223	303-778-7227	Quickset T-3	III	A	CONC93431	Exempt
				Transpatch	I, II	A	CONC93411 CONC93421	Exempt Exempt
				Transpatch Concrete	I, II	A	CONC93411 CONC93421	Exempt Exempt
				STR CI	I, II, III	A	CONC93411 CONC94321 CONC93431	Exempt Exempt Exempt
				SC Concrete	I, II	A	CONC93411 CONC93421	Exempt Exempt
Western Materials and Design	36/ Harrisonville, MO	101 E Walnut St Archie, MO 64725 www.fastracproducts.com	816-430-5452 800-451-0173	FasTrac 300 FasTrac 246 Concrete	I I	B A	CONC93412 CONC93411	Exempt Exempt

****Interim Approval****

Interim approval is allowed on an evaluation basis. Permission must be requested from the State Materials Research Engineer prior to use and may be on a limited based on the status of the overall evaluation.

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- Note #1:
- Type **I**: Used for patching reinforced or non-reinforced horizontal Portland cement concrete surfaces and shall not contain more than 0.6 pounds total chloride per cubic yard.
 - Type **II**: Used for patching only non-reinforced horizontal Portland cement concrete surfaces and may contain more than 0.6 pounds total Chloride per cubic yard.
 - Type **III**: Used to patch reinforced vertical or overhead Portland cement concrete surfaces and shall not contain more than 0.6 pounds total chloride per cubic yard.
 - Type **IV**: Used for elastometric patching material to patch nonreinforced horizontal Portland cement concrete surfaces.
 - Type **V**: Used for two-component cross linked resins to patch nonreinforced horizontal Portland cement concrete surfaces
 - Type **VI**: Used for cementitious, rapid setting, structural repair mortar to patch nonreinforced horizontal Portland cement concrete surfaces.
- Class A (Premixed) These materials can be used as received by adding water or, if required, an activator solution according to the manufacturer's instructions. Some manufacturers allow additional aggregate to be added at the jobsite to increase the yield. This shall not be done unless, approval is given by the Office of Materials and Testing.
- Class B (Non-premixed) These materials contain no aggregate. The aggregate (fine and/or coarse) must be added by the user according to the manufacturer's recommendations.
- Note #2: All Product Names are Registered Trademarks of the appropriate company.
- Note #3: Primer must be applied. No kit version allowed