



Commonwealth of Pennsylvania - Department of Transportation

Construction and Materials Division
New Products & Innovations Section
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December 14, 2016

Final Product Evaluation Determination Report

PEQ#: 2016101 **Status:** Approved

Approval Date: 12/14/2016

Company Name: Adhesives Technology Corporation

Representative: Renee Thomas

Phone Number: (954) 789-4764 **Ext:**

Email Address: rthomas@atcepoxy.com

Corporate Address: 450 East Copans Pompano Beach, FL 33064

Manufacturing Address: 450 East Copans Pompano Beach, FL 33064

Supplier Code: ADHTC 15

Product: Type I, Grade 1

Product(s) Name: CRACKBOND LR-321

We are pleased to notify Adhesives Technology Corporation that the product(s) listed above has been **APPROVED** for listing in the Bulletin 15 "Qualified Products List for Construction" and will be added as shown below.

Section 706: Concrete Bonding Compound

Type I - Non-load bearing applications, bonding hardened concrete (28 days or older) to hardened concrete surfaces

Type II - Non-load bearing applications, bonding freshly mixed concrete to hardened concrete

Type III - For bonding skid-resistant materials to hardened concrete and as a binder in epoxy mortars or epoxy concretes used on traffic bearing surfaces

Type V - Load bearing applications, bonding fresh concrete to hardened concrete

Grade 1 - Low viscosity;

Grade 2 - Medium viscosity;

Grade 3 - Non-sagging consistency

Class A - For use below 40F, to the lowest allowable temperature defined by manufacturer

Class B - For use between 40F and 60F

Class C - For use above 60F, to the highest allowable temperature defined by manufacturer

706.1 Epoxy Bonding Compound (ASTM C881)

	Product	Name	Ref. No.
ADHTC 15	Adhesives Technology Corporation, 450 East Copans, Pompano Beach, FL 33064 http://www.atcepoxy.com/		
	Type I, Grade 1	CRACKBOND LR-321	2016-101
	Epoxy Class: C		

This report may be used as confirmation of approval until your facility update appears in Bulletin 15.

It is mandatory that a "Certificate of Compliance", Form CS-4171, be accurately completed and distributed as directed for all approved products/services shipped to PennDOT projects. See Pub 408, Section 106.03(b)3 for more detailed information regarding CS-4171 responsibilities.

[CS-4171 Form](#)

December 14, 2016

All products/services approved by the Pennsylvania Department of Transportation are subject to periodic quality assurance inspections by department staff, including inspections of the manufacturing facility itself. Any potential changes relative to the supplied product/service, such as company name, plant location, material suppliers, manufacturing process, etc. must be reported to this office within ten (10) days. If changes are not reported within the required time, your product will be subject to removal from Bulletin 15.

If you have any questions, please contact Mr. Rodney Klopp, P.E., New Products and Innovations Section at (717) 787-7287 or via email rklopp@pa.gov, and refer to PEQ# 2016 - 101.

*This report is authorized by Duane Brown, under the direction of
Jim Tenaglia, P.E., Chief of New Products & Innovations
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