

Class 2 Protective Surface Treatment for Concrete

Supplier	Brand
Advanced Chemical Technologies Oklahoma City, OK	SIL-ACT ATS-42 SIL-ACT MULTIGARD
BASF Construction Chemicals Shakopee, MN	Hydrozo Silane 40 VOC
Evonik Corporation Parsippany, NJ	Protectosil Chem-Trete 40 VOC
The Euclid Chemical Company Cleveland, OH	Baracade Silane 40

Method of Documentation of Acceptance:

By brand and manufacturer / supplier and with documentation stated in Section 803 of the ARDOT Standard Specifications for Highway Construction.

Method of Approval:

THE FOLLOWING PROCEDURE IS TO BE USED IN ACQUIRING APPROVAL OF CLASS 2 PROTECTIVE SURFACE TREATMENT FOR CONCRETE FOR INCLUSION ON THE QUALIFIED PRODUCTS LIST

- An approval will be predicated upon a test report showing conformance to the specifications for Class 2 Protective Surface Treatment for Concrete in Section 803 of the Department's Standard Specifications for Highway Construction.
- The manufacturer / supplier will provide the Materials Division of the Arkansas Department of Transportation with a copy of a test report from a recognized laboratory covering the material to be used. A recognized laboratory is any State Highway Agency, Federal Highway Administration, or independent testing laboratory regularly inspected by AASHTO re:source, Cement and Concrete Reference Laboratory (CCRL) or other Department approved

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accreditation/inspection agency.

- **Approximately one quart of each product submitted will be supplied to the Department along with product and application literature and Safety Data Sheets (SDS).**
- **If the product meets the performance criteria, a letter and unsigned certification agreement will be sent to the manufacturer / supplier. The product will be placed on the QPL upon receipt of the signed certification agreement.**
- **Destination samples will be taken as deemed necessary to assure compliance with specifications. Failure of these samples may be considered sufficient cause to reject the material and suspend further use and /or removal from the QPL until tests by the Department determine that the product is in compliance with applicable specifications and requirements.**

No information contained in these lists is to be used for promotional purposes.

The manufacturer of privately labeled products must be disclosed.