

## **ALABAMA APPROVED EQUIPMENT/METHODS LIST**

**\*See [www.NWGLDE.org](http://www.NWGLDE.org) for Approved Leak Detection Equipment in Alabama**

**\*See “ADEM List of Approved Nonmetallic Piping for Underground Storage Tanks” for Approved Underground Piping for Flammable Liquids in Alabama**

### **Anchoring Device for Brown Minneapolis Tanks**

Brown Minneapolis Tanks  
8301 Broadway Blvd, SE  
Albuquerque, NM 87105  
Telephone: (505) 563-4800

Date of Acceptance: March 22, 1995

After having reviewed the above referenced anchoring device to be used in conjunction with underground storage tanks, the equipment/procedure can be used in Alabama for the purpose specified in your submittal BMT-FEB90-1.

### **Anchoring Devices for Owens-Corning UST's**

Containment Solutions, Inc.  
5150 Jefferson Chemical  
Conroe, TX 77301-2657  
Telephone: (800) 628-2657

Date of Acceptance: March 22, 1995

After having reviewed the above referenced equipment/procedure to be used in conjunction with underground storage tanks, the equipment/procedure can be utilized in Alabama for the purpose specified in your submittal: Owens-Corning Fiberglas Corporation, Pub. No. 3-PE-6304-W, dated April 1, 1994. Therefore, plans and specifications do not have to be submitted to the Department if the equipment, materials, and procedures in this publication are employed. A statement of certification, however, will be required so that we can be assured that the specifications of this publication are adhered to.

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### **Anchoring Device for Plasteel Composite Underground Storage Tanks**

Plasteel International Inc.  
2541 State Street, Suite 205  
Carlsbad, CA 92008  
Telephone: (760) 729-1093

Date of Acceptance: March 22, 1995

After having reviewed the above referenced equipment/procedure to be used in conjunction with underground storage tanks, the equipment/procedure can be used in Alabama for the purpose specified in your Watkins Engineering Consultants, Inc. submittal dated July 31, 1995. Note, however, that all metal parts underground must be dielectrically coated to prevent corrosion.

### **Anchoring Devices for Xerxes Fiberglass Tanks**

Xerxes Corporation  
7901 Xerxes Avenue South  
Minneapolis, MN 55431-1288  
Telephone: (952) 887-1890

Date of Acceptance: March 22, 1995

After having reviewed the above referenced equipment/procedure to be used in conjunction with underground storage tanks, the equipment/procedure can be utilized in Alabama for the purpose specified in your submittal: © 1994 Xerxes Corporation; PPI 1/94. Therefore, plans and specifications do not have to be submitted to the Department if the equipment, materials, and procedures in this publication are employed. A statement of certification, however, will be required so that we can be assured that the specifications of this publication are adhered to.

### **C.P Chemical Tripolymer Tank Media Foam for Underground Storage Tank (UST) Abandonments**

C.P Chemical Company, Inc.  
25 Home Street  
White Plains, NY 10606-2306  
Telephone: (914) 428-2517

Date of Acceptance: February 1, 2012

After having reviewed the information submitted concerning the above referenced foam to be used in conjunction with underground storage tank in-place closures, the Department has decided that Tripolymer Tank Media Foam meets the regulatory requirements for use in Alabama for the purposes specified in C.P Chemical Company's submittal dated January 19, 2012. Usage is limited to that discussed in this submittal.

## **ALABAMA APPROVED EQUIPMENT/METHODS LIST**

### **Environmental Profiling Cathodic Protection Pre-Assessment Procedure**

International Lubrication and Fuel Consultants, Inc.  
P.O. Box 15212  
Rio Ranch, New Mexico 87174  
Telephone: (505) 892-1666

Date of Acceptance: March 22, 1995

After having reviewed the above referenced equipment or procedure to be used in conjunction with underground storage tanks, the equipment/procedure can be used in Alabama for the purpose specified in your submittal received by the Department October 26, 1992.

### **FLEX-ING Flexible Connectors for Flammable Liquids**

FLEX-ING, Inc.  
2828 Fallon Drive  
Sherman, TX 75090  
Telephone: (800) 333-3599

Date of Acceptance: July 7, 2006

After having reviewed the above referenced equipment to be used in conjunction with underground storage tanks, the Department has decided that the equipment can be used in Alabama for the purposes specified in your submittal dated May 5, 2006. Usage is limited to the certification listed in Underwriters Laboratories MH25059.

### **Hold-Down Strap for Underground Tanks - (Standard) Modern Welding Company of Florida**

Modern Welding Co. of Florida, Inc.  
1801 Atlanta Ave.  
Orlando, FL 32806  
Telephone: (407) 843-1270

Date of Acceptance: June 12, 1995

After having reviewed the above referenced equipment to be used in conjunction with underground storage tanks, the equipment can be used in Alabama for hold-down straps as specified in your submittal designated drawing number; ST-6-171, drawing date; November 15, 1988. It must be understood, however, that in each case where this equipment is used, the tank manufacturer must give its approval in writing.

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### **Hose Master, Inc., Flexible Connectors for Flammable Systems**

Hose Master, Inc.  
1233 East 222nd Street  
Euclid, OH 44117  
Telephone: (800) 221-2319

Date of Acceptance: November 15, 1995

After having reviewed the above referenced equipment to be used in conjunction with underground storage tanks, the Department has decided that the equipment can be used in Alabama for the purposes specified in your submittal dated November 14, 1995. Usage is limited to the certification listed in Underwriters Laboratories MH17129.

### **Invasive procedure using Petroscope**

Tanknology  
8501 N. MoPac Expressway  
Suite 400  
Austin, TX 78759  
Phone: (800) 964-0010

Date of Acceptance: January 22, 1996

After review of the submittal for the above referenced procedure, the Department has concluded that the procedure has met the specifications of ES 40-94. Therefore the procedure may be used in Alabama as designated in your submittal of January 11, 1996.

### **Meantime to Corrosion Failure Analysis**

Corpro Companies Inc.  
581 Sigman Rd.  
Conyers, GA 30013  
(770) 761-5400

Date of Acceptance: March 22, 1995

After having reviewed the above referenced preliminary assessment procedure to be used in conjunction with underground storage tanks, cathodic protection design, the procedure can be used in Alabama for the purpose specified in your submittal dated October 26, 1994 and CP-21 and CP-13 from the Corpro Technical Paper Library .

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### **PetroTechnik System Integrity Testing Kit, Models VTU-110V & VTU-230V**

PetroTechnik Ltd.  
PetroTechnik House  
Olympus Close, Whitehouse Industrial Estate  
Ipswich, Suffolk, IP 1 5LN  
United Kingdom  
Telephone: +44 (0) 1473 243300

Date of Acceptance: September 5, 2007

After having reviewed the above referenced equipment to be used in conjunction with underground storage tanks, the Department has decided that the equipment can be used in Alabama for testing underground storage tank spill buckets and sumps. This approval is based on the Department's review of the PetroTechnik user manual and maintenance information received by e-mail.

### **Tanknology Vacuum Spill Container Tester**

Tanknology, Inc.  
8501 N. Mopac Expressway, Suite 400  
Austin, TX 78759  
Telephone: (512) 380-7212

Date of Acceptance: October 12, 2007

After having reviewed the above referenced equipment to be used in conjunction with underground storage tanks, the Department has decided that the equipment can be used in Alabama for testing underground storage tank spill buckets. This approval is based on the Department's review of the Tanknology "Quality Procedure" and "Determination of 'Threshold' for the Tanknology Spill Container Test" received by e-mail.

### **Tank Suitability Study to be used as an Alternative Procedure for the Assessment of Buried Steel Tanks prior to the Addition of Cathodic Protection**

UST Environmental Services, Inc.  
PO Box 844  
Lakeland, FL 33802-0844  
Telephone: (800) 992-1293

Date of Acceptance: February 28, 1996

After having reviewed the above referenced procedure, which is to be used in conjunction with underground storage tanks, the Department has determined that the procedure can be utilized in Alabama to determine the acceptability of cathodic protection for existing UST's. This acceptance is based entirely on your submittals which specify conformity with ES40-94 ASTM Emergency Standard.

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### **Titeflex Flexible Connectors for Flammable Liquids**

Titeflex Industrial Americas  
603 Hendee St., PO Box 90054  
Springfield, MA 01104  
Telephone: (413) 739-5631

Date of Acceptance: February 23, 1996

After having reviewed the above referenced equipment to be used in conjunction with underground storage tanks, the Department has decided that the equipment can be used in Alabama for the purposes specified in your submittal dated February 23, 1996. Usage is limited to the certification listed in Underwriters Laboratories MH14011.