

**CURING COMPOUNDS FOR USE ON PORTLAND CEMENT CONCRETE
Clear (AASHTO M 148 Type 1-D*) and White-Pigmented**

CLEAR***MANUFACTURER**

#285 Con-Cure
(Type 1)

Superior Manufacturing
1054 Florida
Memphis, TN 38101
(901) 942-3239

Certi-Vex Enviocure 500 Clear

Vexcon Chemicals Inc
7240 State Road
Philadelphia, PA 19135
(215) 332-7709

Clear Water Resin
(w Red Fugitive Dye)

Right Pointe Company
234 Harvestore Drive
DeKalb, IL 60115
(888) 755-5700

Day-Chem Rez Cure (J-11-W)
DSSCC Clear Resin Cure
w Dye

Dayton Superior Specialty Chemical Corp.
4226 Kansas Avenue
Kansas City, KS 66106
(866) 329-8724

D.O.T. Resin Cure Type 1-D
RX CURE-WB

Conspec Marketing & Mfr. Co.
636 South Terrace
Kansas City, KS 66111
(913) 287-1700

PaveCure Rez(w dye)

SpecChem, LLC.
444-B Richmond Avenue
Kansas City, KS 66101
(866) 791-8700

Prestoncure 100
Clear
Prestoncure 100-WB

Texmastic International, Inc.
P.O. Box 210309
Dallas, TX 75211-210309
214-330-4605

Raven Kure-D

Raven Chemicals
1024 North Lansing
Tulsa, OK 74106
(918)584-2810

Safe-Cure Clear
(w Red Fugitive Dye)

Chemmasters
300 Edwards Street
Madison, OH 44057
(800) 486-7866

CLEAR*

MANUFACTURER

Sealtight 1100

W.R. Meadows of Texas, Inc.
2555 N.E. 33rd St.
Fort Worth, TX 76111
(817) 834-1969

Shepler's Shep Cure 309 Rez All CMC Construction Services
5900 Wadley Road
Sherwood, AR 72120
(501) 834-9300

SP-200 Security Products Co.
P. O. Box 3502
Little Rock, AR 72203
(501) 372-3138

Thinfilm 420 w dye Kaufman Products, Inc.
3811 Curtis Avenue
Baltimore, MD 21226-1131

W Cure TD Chemco International
401 South Carolina
Mobile, AL 36603

*** AASHTO M 148 Type 1-D: Clear or Translucent with Fugitive Dye**

WHITE-PIGMENTED

MANUFACTURER

150-White
240 R
CWC Envirocure W-3

The Carter-Waters Corp.
Box 412676
Kansas City, MO 64141
(816) 471-2570

285 Con-Cure
(Type II) Superior Manufacturing
1054 Florida
Memphis, TN 38101
(901) 942-323

Cure W-2 L&M Constr. Chemicals
14851 Calhoun Rd.
Omaha, NE 68152
(402) 453-6600

D.O.T. CURE WW Conspec Marketing & Mfr. Co.
636 South Terrace
Kansas City, KS 66111
(913) 287-1700

WHITE-PIGMENTED

MANUFACTURER

Certi-Vex Enviocure 500 White

Vexcon Chemicals, Inc.
7240 State Road
Philadelphia, PA 19135
(215) 332-7709

Day-Chem J-9-A
Day-Chem J-10-W
DSSCC White Resin Cure
DSSCC White Wax Cure

Dayton Superior Specialty Chemical Corp.
4226 Kansas Avenue
Kansas City, KS 66106
(866) 329-8724

Hunt Process (Water Based)
(Water Base Concrete Curing Compound)

Hunt Process Corp.- Southern
P. O. Box 688
Ridgeland, MS 39158
(601) 856-8811

PaveCure WW

SpecChem, LLC.
444-B Richmond Avenue
Kansas City, KS 66101
(866) 791-8700

Prestoncure 200 AHD
Prestoncure 200 WB

Texmastic International, Inc.
P.O. Box 210309
Dallas, Texas 75211-210309
214-330-4605

SAFE-CURE WHITE 1000

ChemMasters
Chagrin Plaza East
300 Edwards Street
Madison, OH 44057-3112
(440) 428-2105

Sealtight Product 1610

W.R. Meadows of Texas, Inc.
2555 N.E. 33rd Street
Fort Worth, TX 76111
(817) 834-1969

Security SP-100

Security Products Co.
Box 3502
Little Rock, AR 72201
(501) 372-3138

Shepler's Shep Cure 309 City White "AHTD"

CMC Construction Services
5900 Wadley Road
Sherwood, AR 72120
(501) 834-9300

WHITE-PIGMENTED**MANUFACTURER**

Scotch Kure W

Old North Mfg. Co., Inc.
P. O. Box 598
Lenoir, NC 28645
(704) 754-6413

Thinfilm 445

Kaufman Products, Inc.
3811 Curtis Avenue
Baltimore, MD 21226-1131
(800) 637-6372

Tremcure WBW

Tremcrete Systems Inc.
4492 Commerce Circle SW
Atlanta, GA 30336
(404) 691-1075

Wax Emulsion Cure White

EDOCO
Dayton Superior Specialty Chemical Corp.
4226 Kansas Avenue
Kansas City, KS 66106
(866) 329-8724

White Pig

Clemons Concrete Coatings
505 Cave Road
Nashville, TN 37210

White Raven D (WRD)
White Raven D
Medacure 2

Raven Chemicals
1024 North Lansing
Tulsa, OK 74106
(918) 584-2810

WW Cure
WWX Cure

Chemco International
401 South Carolina
Mobile, AL 36603

White Water Wax

Right Pointe Company
234 Harvestore Drive
DeKalb, IL 60115
(888) 755-5700

METHOD OF DOCUMENTATION OF ACCEPTANCE: by brand and manufacturer.

REQUIREMENTS FOR CONCRETE CURING COMPOUND (CLEAR, *AASHTO M 148 Type 1-D*, & WHITE-PIGMENTED):

The following procedure is to be followed in acquiring approval of curing compounds:

1. The manufacturer/supplier will provide the Materials Division of the Arkansas State Highway and Transportation Department with a pint sample and 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 laboratory regularly inspected by the National Institute of Standards and Technology.

2. An approval will be predicated upon a test report giving the following information as required by AASHTO M 148. (Declarative Statement/s may be made by manufacturer)

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|--|---|
| A. Compound | (Type) |
| B. Rate of Application | Liter per Sq m. (Gal.per Sq.Ft.) |
| C. Consistency | |
| a. Sprayability at 5°C (40°F)
and above | (Declarative Statement) |
| b. Adherence to wet horizontal
and vertical surface | (Declarative Statement) |
| D. Moisture Retention | (Numerical Result in
grams-loss per Sq. cm.) |
| E. Reaction to Concrete | (Declarative Statement) |
| F. Daylight Reflectance | (Numerical Result) |
| G. Drying time to Touch | (Numerical Result) |
| H. Drying Conditions | (Declarative Statement) |

3. If the information indicates compliance with the specifications, a letter and unsigned certification agreement will be sent to the supplier. The product will be placed on the QPL upon receipt of the signed agreement.

4. Destination samples will also 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 this QPL until tests by the Department determine that the producer's product is in compliance with applicable specifications and requirements.