# EXPERIMENTAL PRODUCTS EVALUATION PROGRAM



PB98-155724

Annual Report April, 1998

Gary Williams, P.E. Product Evaluation Engineer

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This publication consists of a list	ing of expe	rimental products tha	at are	being or have been	evaluated by the
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Oklanoma Department of Transpor	tation (OD	O1) of other transpor	ıuıı	in agonolos.	
This listing is continuously updated	i as new info	ormation is recieved.			
A status of the evaluation is given to	for each iter	n, showing the progre	ess o	r result of the evalua	tion.
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Experimental products and equipme	1	No restrictions. This		cation is available fro	om The Office of
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# SI (METRIC) CONVERSION FACTORS

$A_{j}$	pproximate (	Conversi	ons to SI Ur	iits	App	roximate C	onversio	ns from SI U	Inits
Symbol	When you know	Multiply by	To Find	Symbol	Symbol	When you know	Multiply by	To Find	Symbol
		LENGTH				······································	LENGTH		
in	inches	25.40	millimeters	mm	mm	millimeters	0.0394	inches	in
ft	feet	0.3048	meters	m	m	meters	3.281	feet	ft
yd	yards	0.9144	meters	m	m	meters	1.094	yards	yds
mi	miles	1.609	kilometers	km	km	kilometers	0.6214	miles	mi
		AREA					AREA		
in²	square inches	645.2	square millimeters	mm²	mm²	square millimeters	0.00155	square inches	in²
ft²	square feet	0.0929	square meters	m²	m²	square meters	10. <b>7</b> 64	square feet	${\bf ft}^2$
yď²	square yards	0.8361	square meters	m²	m²	square meters	1.196	square yards	yd²
ac	acres	0.4047	hectacrés	ha	ha	hectacres	2.471	acres	ac
mi²	square miles	2.590	square kilometers	km²	km²	square kilometers	0.3861	square miles	mi²
		VOLUME					VOLUME		
fl oz	fluid ounces	29.57	milliliters	mL	mL	milliliters	0.0338	fluid ounces	fl oz
gal	gallon	3.785	liters	L	L	liters	0.2642	gallon	gal
$\mathbf{ft}^3$	cubic feet	0.0283	cubic meters	m³	m³	cubic meters	35.315	cubic feet	ft³
yd³	cubic yards	0.7645	cubic meters	m³	m3	cubic meters	1.308	cubic yards	yd³ .
		MASS					MASS		
oz	ounces	28.35	grams	g	g	grams	0.0353	ounces	oz
lb	pounds	0.4536	kilograms	kg	kg	kilograms	2.205	pounds	lb
T	short tons (2000 lb)	0.907	megagrams	Mg	Mg	megagrams	. 1.1023	short tons (2000 lb)	T
	TEMP	ERATURE (	(exact)			TEM	PERATURE	(exact)	
۰F	degrees Fahrenheit	(°F-32)/1.8	degrees Celsius	°C	°C	degrees Fahrenheit	9/5(°C)+32	degrees Celsius	°F
	FORCE and	PRESSURE	or STRESS			FORCE and	PRESSURI	E or STRESS	
lbf	poundforce	4.448	Newtons	N	N	Newtons	0.2248	poundforce	lbf
bf/in²	poundforce per square inch	6.895	kilopascals	kPa	kPa	kilopascals	0.1450	poundforce per square inch	lbf/in²

## EXPERIMENTAL PRODUCTS EVALUATION PROGRAM

**Annual Report** 

**April 1998** 

Gary Williams, P.E. Product Evaluation Engineer

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Materials and Research Division
Oklahoma Department of Transportation
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#### EXPERIMENTAL PRODUCTS EVALUATION PROGRAM: ANNUAL REPORT

#### **BACKGROUND**

Rapid implementation of new technologies and products is an important component of an efficiently managed transportation system. The Experimental Products Evaluation Program (EPEP) is an ongoing program established by The Office of Research to provide The Oklahoma Department of Transportation (ODOT) with a means of evaluating, monitoring, and implementing the use of new or experimental products. This report gives the status of products evaluated, pending evaluation, or under evaluation by ODOT during the last five years.

Certain restrictions apply to the use of new products on ODOT projects. If the project includes federal funds, special provisions and an evaluation work plan must be developed and approved.

#### **CLASSIFICATION OF EVALUATION STATUS**

The status of each product evaluation is classified as follows.

Pending	The evaluation has not yet begun or has been delayed.
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**Under Evaluation** The product is currently being evaluated.

Accepted The evaluation is complete and the product met the evaluation

criteria. This does not guarantee approval by ODOT or the FHWA

for general use.

Not Accepted The evaluation is complete and the product failed to meet the

criteria under which it was evaluated.

#### **SUMMARY OF ANNUAL PROGRESS**

For the year 1997, there were 29 products under evaluation. Two product evaluations were completed and the results of these evaluations are given in Table 1. Those remaining under evaluation are listed in Table 2. The products evaluated by the EPEP are kept in the "current" database for a minimum of two years after completion of the evaluation. Pages 5 through 26 consist of a listing of the 85 products in the database at this time.

Table 1. Evaluations Completed in 1997.

Product	Product Name and Type	Result	
RD No.		Accepted	Not Accepted
RD-1014	ProScan computer system for profilogram reduction.	X	
RD-1008	Novophalt asphalt modifier.		X

Table 2. Products Under Evaluation in 1997.

Product RD No.	Product Name	Product Description	
RD- 1020	Fossrock Patchrock 1060	Quick setting backfill material for dowel bar retrofit.	
RD-3310	CRS-2S	Bituminous polymer additive used in mixes for crackfilling and sealcoating.	
RD-3305	Ultrapave	SBR latex polymer AC modifier.	
RD-2553	Pavetech Bridge Joint System	Watertight expansion joint system for bridge decks. Consists of modified asphalt binder and flint aggregate. Repairs can be made by topping sealed joint with the same material.	
RD-2542	Crafco Over-Flex MS	Hot pour joint and crack filler. Consists of 77% asphalt with 23% crumb rubber.	
<b>RD-</b> 2504	Willseal	Precompressed, self-adhesive, foam sealant. Used for sealing both pavement and bridge deck joints. Under evaluation as a bridge deck expansion joint sealant.	
RD-4908	Hydro-Stik	Liquid tackifier used as tack over mulch.	
RD-2829	Roadpatch	Fast-setting Portland Cement, glass fiber-reinforced patch material.	
RD-2031	Polytok	Waterproof elastomeric membrane.	
RD-2714	Sinmast Mortar Mix Resin	Patch material.	
RD-2832	Sikapronto 19	Methacrylate crack sealer. Structurally repairs cracks and surface seals PCC.	
RD-2718	Sylcrete 10 Minute Concrete Mender	Two-part PCC patching material. Patched area can be opened to traffic 10 minutes after patching.	
RD-2719	Sylcrete 10 Minute Flexible Cement	Two-part PCC patching product. Withstands vibration, deflection caused by traffic and thermal movements.	

Product RD No.	Product Name	Product Description	
RD-2720	Sylcrete 10 Minute Crack Sealer	Two-part crack sealer. Can be opened to traffic 10 minutes after patching is complete.	
RD-4969	Bitutex	Fabric reinforcement with polyester gridwork.	
RD-2329	Darex Corrosion Inhibitor	Calcium nitrite corrosion inhibitor. Added to PCC mixes to prevent corrosion of reinforcing steel.	
RD-2409	Thoroclad	PCC-acrylic modified primer for steel or iron surfaces. Can be applied on clean or rusted surfaces.	
RD-4903	Portland Cement Kiln Dust (Blue Circle)	Applied as soil stabilization.	
RD-4901	Portland Cement Kiln Dust (Holnam, Inc.)	Applied as soil stabilization.	
RD-4902	Portland Cement Kiln Dust (Lone Star)	Applied as soil stabilization.	
RD-2304	Alumaclad	Bridge paint.	
RD-2302	Rust Grip	Urethane bridge paint.	
RD-2307	Superior Paint System	Bridge paint system consisting of Rust Grip SP-S primer, Rust Grip with dye intermediate coat and Rust Grip HS topcoat.	
RD-2308	Tnemec 135, Series 74 Bridge Paint	Bridge paint system.	
RD-2306	Valspar Paint System	Bridge paint system.	
RD-2305	Wasser Paint System	Bridge paint system.	
<b>RD-23</b> 09	Watson Paint System	Bridge paint system.	
RD-2017	Royston Bridge Membrane No. 10	Preformed, fiber glass reinforced, rubberized asphalt sheet for protecting PCC bridge decks from deterioration caused by deicing chemicals.	

**Delete Date:** 

9-30-98

Product Type:

ADHESIVES

**Product Name:** 

**COLMA-DUR** 

Manufacturer:

SIKA CHEMICAL CORPORATION

Evaluator : File Number :

OKLAHOMA

Status :

RD-AASHTO ACCEPTED

Contact:

ODOT RESEARCH

Delete Date:

12-31-98

**Product Type:** 

**ADHESIVES** 

Product Name:

FOSSROCK PATCHROCK 1060

Manufacturer:

FOSSROCK

**Evaluator:** 

**OKLAHOMA** 

File Number:

RD-1020

Status:

UNDER EVALUATION

Contact:

DIV. IV, ODOT RESEARCH

Delete Date:

01-01-99

**Product Type:** 

BARRIERS, FENCING AND ROADSIDE

**STRUCTURES** 

**Product Name:** 

**FANWALL** 

Manufacturer:

REINFORCED EARTH, INC.

Evaluator:

**OKLAHOMA** 

File Number:

**RD-6413** 

Status:

NOT ACCEPTED

Contact:

**ODOT RESEARCH** 

Delete Date:

04-12-98

**Product Type:** 

BARRIERS, FENCING AND ROADSIDE

**STRUCTURES** 

**Product Name:** 

**QUICKCHANGE MOVEABLE** 

**CONCRETE BARRIER (QMCB) SYSTEM** 

Manufacturer:

BARRIER SYSTEMS, INC.

Evaluator:

OKLAHOMA

File Number:

RD-6418

Status:

**ACCEPTED** 

Contact:

**ODOT RESEARCH** 

Comment:

BONDS DRY CONCRETE, STEEL, STONE, WOOD, AND ETC. ALSO EVALUATED & ACCEPTED BY

ARIZONA.

Comment:

QUICKSETTING BACKFILL MATERIAL FOR DOWEL BAR

RETROFIT.

Comment:

NOISE BARRIER WALL. ERECTED

ON PROJECT SITE FROM

PREFABRICATED CONCRETE

SECTIONS.

**Comment:** 

EASILY MOVED, MEDIAN OR EDGE-TYPE BARRIER SYSTEM. USED IN PLACE OF NEW JERSEY BARRIER

WHERE FREQUENT SHIFTS OF

BARRIER WALL ARE REQUIRED TO OPEN OR CLOSE LANES. PROVIDES POSITIVE PROTECTION TO WORK

**CREWS AND MOTORISTS.** 

**Delete Date:** 

08-27-98

**Product Type:** 

**BITUMINOUS MATERIALS AND** 

**ADDITIVES** 

**Product Name:** 

CRS-2S

Manufacturer:

BITUCOTE PRODUCTS CO.

Evaluator:

OKLAHOMA

File Number :

**RD-3310** 

Status:

UNDER EVALUATION

Contact:

**ODOT RESEARCH** 

**Delete Date:** 

09-02-99

**Product Type:** 

BITUMINOUS MATERIALS AND

**ADDITIVES** 

**Product Name:** 

NOVOPHALT

Manufacturer:

NOVOPHALT AMERICA, INC.

Evaluator:

**OKLAHOMA** 

File Number:

**RD-1008** 

Status:

NOT ACCEPTED

Contact:

**ODOT RESEARCH** 

Delete Date:

09-30-98

**Product Type:** 

**BITUMINOUS MATERIALS AND** 

**ADDITIVES** 

Product Name:

**CHEM-CRETE BITUMEN** 

Manufacturer:

**CHEM-CRETE CORPORATION** 

Evaluator:

**OKLAHOMA** 

File Number:

RD-3303

Status:

NOT ACCEPTED

Contact:

**ODOT RESEARCH** 

**Delete Date:** 

1-1-99

**Product Type:** 

**BITUMINOUS MATERIALS AND** 

**ADDITIVES** 

Product Name:

ULTRAPAVE

Manufacturer:

GOODYEAR

Evaluator: File Number:

OKLAHOMA

Status:

RD-3305

**~**---4---4

**UNDER EVALUATION** 

Contact:

WILSON BREWER, ODOT RESEARCH

Comment:

USED FOR CRACKFILLER AND

SEALCOATING. POLYMER

MODIFIED ASPHALT.

Comment:

A.C. MODIFIED WITH

POLYETYLENE. REDUCES RUTTING

AND SHOVING, RETARDS

REFLECTIVE CRACKING.

**Comment:** 

**Comment:** 

PAVING ASPHALT DESIGNED FOR

SBR LATEX POLYMER MODIFIER.

STABILITY & DURABILITY.

6

**Delete Date:** 

10-26-99

**Product Type:** 

**BITUMINOUS MATERIALS AND** 

ADDITIVES

**Product Name:** 

FIBER PAVE

Manufacturer:

HERCULES, INC.

**Evaluator:** 

**OKLAHOMA** 

File Number:

RD-3307

Status:

NOT ACCEPTED

Contact:

**ODOT RESEARCH** 

Delete Date:

10-30-98

**Product Type:** 

**BITUMINOUS MATERIALS AND** 

ADDITIVES

**Product Name:** 

**EXTRUDAMAT** 

Manufacturer:

HERCULES, INC.

**Evaluator:** 

File Number:

**OKLAHOMA** RD-2553

Status:

**ACCEPTED** 

Contact:

**ODOT RESEARCH** 

Delete Date:

09-15-98

**Product Type:** 

**CULVERTS AND DRAINAGE** 

**STRUCTURES** 

**Product Name:** 

ADVANEDGE

Manufacturer:

ADS

**Evaluator:** 

**OKLAHOMA** 

File Number:

**RD-5502** 

Status:

ACCEPTED

Contact:

**ODOT RESEARCH** 

Delete Date:

10-01-98

**Product Type:** 

**CULVERTS AND DRAINAGE** 

**STRUCTURES** 

**Product Name:** 

**OMNI-FLEX PIPE JOINT SEALS** 

Manufacturer:

DELTA SOUTHWEST, INC.

Evaluator:

**OKLAHOMA** 

File Number:

**RD-5102** 

Status:

\*ACCEPTED

Contact:

GARY WILLIAMS, ODOT RESEARCH

Comment:

SHORT-LENGTH POLYPROPYLENE

FIBERS FOR REINFORCEMENT OF

ASPHALT USED IN HIGHWAY

PAVING AND PATCHING.

**Comment:** 

SHORT-LENGTH POLYPROPYLENE

FIBERS USED IN ASPHALT

REINFORCEMENT AND CRACK

SEALANTS.

Comment:

PREFABRICATED PAVEMENT EDGE

DRAIN.

Comment:

PREFORMED CLOSED-CELL FOAM SEALS FOR RCP JOINTS. REQUIRE

NO PRIMING OR PIECING

TOGETHER. \*ACCEPTED FOR USE

ON RCP SIZES 60 INCH AND

SMALLER.

Delete Date:

10-26-98

**Product Type:** 

**CULVERTS AND DRAINAGE** 

**STRUCTURES** 

Product Name:

**NEXON (POLYMER COATED)** 

Manufacturer : Evaluator :

U.S. STEEL

File Number :

OKLAHOMA

Status:

RD-5101 ACCEPTED

Contact:

ODOT RESEARCH

Delete Date:

08-02-98

**Product Type:** 

JOINT SEALERS AND FILLERS

Product Name:

PAVETECH BRIDGE JOINT SYSTEM

Manufacturer:

(LICENSEE) ALPHA LOT SERVICE, INC.

Evaluator:

**OKLAHOMA** 

File Number :

**RD-2553** 

Status:

UNDER EVALUATION

Contact:

GARY WILLIAMS, ODOT RESEARCH

1-30-99

Delete Date : Product Type :

**JOINT SEALERS AND FILLERS** 

Product Name:

XJS

Manufacturer:

S.S.I. AND DOW-CORNING (JOINTLY

PRODUCED)

**Evaluator:** 

**OKLAHOMA** 

File Number:

**RD-2549** 

Status:

**ACCEPTED** 

Contact:

GARY WILLIAMS, ODOT RESEARCH

Delete Date:

10-04-98

Product Type:

**JOINT SEALERS AND FILLERS** 

**Product Name:** 

OVER-FLEX M S

Manufacturer:

CRAFCO

Evaluator: '

**OKLAHOMA** 

File Number:

**RD-2542** 

Status:

UNDER EVALUATION

Contact:

**ODOT RESEARCH** 

Comment:

COATING USED WHERE WATER

AND/OR SOILS ARE CORROSIVE OR

ABRASIVE.

**Comment:** 

WATERTIGHT EXPANSION JOINT SYSTEM FOR BRIDGE DECKS.

CONSISTS OF MODIFIED ASPHALT BINDER AND FLINT AGGREGATE.

EXPANDS/CONTRACTS WITH THE DECK. LEAKS OR ROUG!/ RIDING

JOINTS CAN BE REPAIRED BY

TOPPING THEM WITH THE SAME MATERIAL.

Comment:

WATERTIGHT EXPANSION JOINT

SYSTEM DESIGNED FOR BRIDGE

DECKS. ALSO REPAIRS EDGES OF BRIDGE DECKS ADJACENT TO

JOINTS.

Comment:

77% ROAD GRADE ASPHALT WITH 23% VULCANIZED GRANULATED

CRUMB RUBBER. USED AS HOT

POUR JOINT AND CRACK FILLER.

Delete Date:

11-06-98

**Product Type:** 

**JOINT SEALERS AND FILLERS** 

**Product Name:** 

RUSCOE PERMANENT

SEALER/HIGHWAY JOINT SEALANT

Manufacturer:

W.J. RUSCOE COMPANY

Evaluator:

OKLAHOMA

File Number :

**RD-2544** 

Status:

NOT ACCEPTED

Contact:

**ODOT RESEARCH** 

Delete Date:

12-05-98

**Product Type:** 

JOINT SEALERS AND FILLERS

**Product Name:** 

KOCH BRIDGE JOINT SYSTEM

Manufacturer:

KOCH MATERIALS CORP., STROUD,

OK.

**Evaluator:** 

OKLAHOMA

File Number:

**RD-2553** 

Status:

NOT ACCEPTED

Contact:

**ODOT RESEARCH** 

Delete Date:

12-15-99

**Product Type:** 

**JOINT SEALERS AND FILLERS** 

**Product Name:** 

WILLSEAL

Manufacturer:

ILLBRUCK, INC., MINNEAPOLIS, MN

Evaluator:

OKLAHOMA

File Number:

**RD-2504** 

Status:

**UNDER EVALUATION** 

Contact:

**ODOT RESEARCH** 

Delete Date :

10-26-98

**Product Type:** 

**MISCELLANEOUS** 

Product Name:

TERRA TAPE

Manufacturer:

REEF INDUSTRIES, INC.

**Evaluator:** 

OKLAHOMA

File Number:

**RD-2915** 

Status:

**ACCEPTED** 

Contact:

**ODOT RESEARCH** 

Comment:

FAILED WITHIN ONE YEAR OF

INSTALLATION.

Comment:

SEE PAVETECH BRIDGE JOINT SYSTEM, THIS SECTION. KOCH MATERIALS CORP. BOUGHT U.S.A.

RIGHTS TO PAVETECH. PRODUCT IS

NOW MANUFACTURED IN U.S.

Comment:

PRECOMPRESSED, SELF-ADHESIVE

FOAM SEALANT. USED FOR

SEALING BOTH PAVEMENT AND BRIDGE DECK JOINTS. CAN BE

APPLIED AT ANY TEMPERATURE.

ODOT IS EVALUATING THIS

PRODUCT AS A BRIDGE JOINT

SEALANT.

Comment:

**DETECTABLE TAPE WITH** 

METALLIZED FOIL CORE. MARKS

PLASTIC PIPES FOR EASY

DETECTION.

Delete Date:

12-31-98

Product Type:

**MISCELLANEOUS** 

**Product Name:** 

**FOSSROCK PATCHROCK 1060** 

Manufacturer: Evaluator:

FOSSROCK OKLAHOMA

File Number :

**RD-1020** 

Status:

UNDER EVALUATION

Contact:

DIV. IV, ODOT RESEARCH

Delete Date:

12-31-98

**Product Type:** 

**MISCELLANEOUS** 

Product Name:

**URETEK** 

Manufacturer:

**URETEK USA** 

Evaluator:

OKLAHOMA

File Number:

**RD-9207** 

Status:

**ACCEPTED** 

Contact:

WILSON BREWER, ODOT R,D&T

Delete Date:

04-06-00

**Product Type:** 

MULCH AND EROSION CONTROLS

**Product Name:** 

TRIANGULAR SILT DIKE

Manufacturer:

TRIANGULAR SILT DIKE CO.

Evaluator: File Number:

OKLAHOMA RD-4903

Status:

ACCEPTED

Contact:

ODOT RESEARCH

Delete Date :

04-07-98

**Product Type:** 

**MULCH AND EROSION CONTROLS** 

**Product Name:** 

**HYDRO-STIK** 

Manufacturer:

FINN CORPORATION

Evaluator:

OKLAHOMA

File Number:

RD-4908

Status:

UNDER EVALUATION

Contact:

**ODOT RESEARCH** 

Comment:

QUICKSETTING BACKFILL MATERIAL FOR DOWEL BAR

RETROFIT.

Comment:

UNDERSEAL FOR PCC ROADWAY AND BRIDGE APPROACH SLABS.

USED TO REPAIR FAULTS AND FILL

TRANSVERSE CRACKS.

Comment:

SILT DIKES FOR CONSTRUCTION SITES. REPLACEMENT FOR HAY BALES. MADE OF URETHANE FOAM

WITH GEOTEXTILE FABRIC COVERING. LIGHT, EASILY

INSTALLED, DON'T ROT.

Comment:

LIQUID TACKIFIER USED AS TACK

OVER MULCH.

Delete Date:

10-26-99

**Product Type:** 

MULCH AND EROSION CONTROLS

Product Name:

**FABRIFORM** 

Manufacturer:

CONSTRUCTION TECHNIQUES, INC.

Evaluator : File Number :

OKLAHOMA

Status:

RD-4610 ACCEPTED

Contact:

ODOT RESEARCH

Delete Date:

02-15-98

**Product Type:** 

**PATCHING MATERIALS** 

**Product Name:** 

ROADPATCH

 ${\bf Manufacturer:}$ 

THORO SYSTEM PRODUCTS

Evaluator:

**OKLAHOMA** 

File Number:

RD-2829

Status:

UNDER EVALUATION

Contact:

**ODOT RESEARCH** 

Delete Date :

1-30-99

**Product Type:** 

**PATCHING MATERIALS** 

**Product Name:** 

SILSPEC 900 PNS

Manufacturer:

SILSPEC, INC. (SSI, TULSA, OK. IS

LOCAL DISTRIBUTOR)

Evaluator:

OKLAHOMA

File Number:

**RD-2549** 

Status:

**ACCEPTED** 

Contact:

**ODOT RESEARCH** 

Delete Date:

10-27-98

Product Type:

**PATCHING MATERIALS** 

Product Name:

**ALCRETE** 

 ${\bf Manufacturer:}$ 

ALLIED CONST. SUPPLIES CORP.

**Evaluator:** 

OKLAHOMA

File Number :

**RD-2706** 

Status:

**ACCEPTED** 

Contact:

**ODOT RESEARCH** 

Comment:

MORTAR FILLED NYLON FIBER

MATTING USED AS RIP-RAP, DITCH

CHECKS, ETC.

Comment:

FAST-SETTING, PORTLAND CEMENT,

GLASS FIBER REINFORCED PATCH

MATERIAL.

Comment:

POLYMERIZED AC BINDER.

DEVELOPS A FLEXIBLE, MODIFIED AC WHEN MIXED WITH FLINT-TYPE

AGGREGATE. USED TO

REPAIR/REPLACE DAMAGED FACES

OF EXPANSION JOINTS.

Comment:

CONCRETE PATCHING MATERIAL FOR STREETS AND HIGHWAYS.

Delete Date:

10-27-98

**Product Type:** 

**PATCHING MATERIALS** 

**Product Name:** 

CONN COAT

Manufacturer:

CONN CHEMICALS ENGINEERING CO.

Evaluator:

**OKLAHOMA** 

File Number:

**RD-2818** 

Status:
Contact:

ACCEPTED ODOT RESEARCH

10-27-98

Delete Date:
Product Type:

**PATCHING MATERIALS** 

**Product Name:** 

**DURACAL** 

Manufacturer:

UNITED GYPSUM CO. INC.

Evaluator:

**OKLAHOMA** 

File Number:

RD-2815

Status:

ACCEPTED

Contact:

ODOT RESEARCH

Delete Date:

10-27-98

**Product Type:** 

**PATCHING MATERIALS** 

**Product Name:** 

EMBECO L-411

Manufacturer:

MASTER BUILDERS

Evaluator:

OKLAHOMA

File Number:

**RD-2701** 

Status:

ACCEPTED

Contact:

**ODOT RESEARCH** 

Delete Date:

10-27-98

**Product Type:** 

**PATCHING MATERIALS** 

Product Name:
Manufacturer:

SPEED-CRETE
AUXIER SCOTT

Evaluator:

OKLAHOMA

File Number:

RD-2702

Status:

ACCEPTED

Contact:

**ODOT RESEARCH** 

Comment:

STYRENATED POLYESTER

THERMOSET RESIN. (FIBERGLASS

RESIN).

Comment:

MAY BE USED AS 100% CEMENT OR

WITH EQUAL AMOUNTS OF SAND.

Comment:

**FAST SETTING CONCRETE** 

PATCHING MATERIAL. PATCHED SURFACE CAN BE OPEN TO TRAFFIC

WITHIN 4 HOURS OF POURING.

Comment:

FAST SETTING CONCRETE PATCHING MATERIAL FOR

HIGHWAYS.

Delete Date:

10-27-98

**Product Type:** 

PATCHING MATERIALS

**Product Name:** 

STEELCOTE F. C. 100

Manufacturer:

STEELCOTE MANUFACTURING

**COMPANY** 

**Evaluator:** 

OKLAHOMA

File Number:

RD-2820 ACCEPTED

Status : Contact :

ODOT RESEARCH

Delete Date:

11-25-98

**Product Type:** 

**PATCHING MATERIALS** 

**Product Name:** 

SINMAST MORTAR MIX RESIN

Manufacturer:

SINMAST OF AMERICA

Evaluator:

**OKLAHOMA** 

File Number:

RD-2714

Status:

UNDER EVALUATION

Contact:

**ODOT RESEARCH** 

Delete Date:

12-15-98

Product Type:

**PATCHING MATERIALS** 

Product Name: Manufacturer: SIKAPRONTO 19 SIKA CORPORATION

Evaluator:

OKLAHOMA

File Number :

RD-2832

Status :

UNDER EVALUATION

Contact:

**ODOT RESEARCH** 

Delete Date :

12-15-98

**Product Type:** 

**PATCHING MATERIALS** 

**Product Name:** 

SYLCRETE 10 MINUTE CONCRETE

**MENDER** 

Manufacturer:

PERCOL POLYMERICS, FOUNTAIN

VALLEY, CA.

**Evaluator:** 

**OKLAHOMA** 

File Number:

RD-2718

Status:

UNDER EVALUATION

Contact:

**ODOT RESEARCH.** 

Comment:

HIGH EARLY STRENGTH CONCRETE FOR PATCHING PCC PAVEMENT OR

BRIDGE DECKS.

Comment:

PATCH MATERIAL.

Comment:

METHACRYLATE CRACK SEALER. STRUCTURALLY REPAIRS CRACKS

AND SURFACE SEALS PCC.

Comment:

TWO-PART PCC PATCHING

PRODUCT. PATCHED AREA CAN BE OPENED TO TRAFFIC TEN MINUTES AFTER PATCHING IS COMPLETED.

Delete Date:

12-15-98

Product Type:

PATCHING MATERIALS

**Product Name:** 

SYLCRETE 10 MINUTE FLEXIBLE

**CEMENT** 

Manufacturer:

PERCOL POLYMERICS, FOUNTAIN

VALLEY, CA.

Evaluator: File Number: **OKLAHOMA** 

Status:

**RD-2719** 

C.

UNDER EVALUATION

Contact:

ODOT RESEARCH.

Delete Date:

12-16-98

Product Type:

**PATCHING MATERIALS** 

Product Name:

SYLCRETE 10 MINUTE CRACK SEALER

Manufacturer:

PERCOL POLYMERICS, FOUNTAIN

VALLEY, CA.

Evaluator:

OKLAHOMA

File Number:

RD-2720

Status:

UNDER EVALUATION

Contact:

**ODOT RESEARCH** 

Delete Date:

10-26-98

**Product Type:** 

**PAVING FABRICS** 

**Product Name:** 

AMOPAVE (PETROMAT)

Manufacturer:

**AMOCO FABRICS COMPANY** 

Evaluator:

**OKLAHOMA** 

File Number:

RD-4914

Status:

ACCEPTED

Contact:

ODOT RESEARCH

Delete Date:

12-1-99

Product Type:

**PAVING FABRICS** 

**Product Name:** 

**PRO-GUARD** 

Manufacturer:

PHILLIPS FIBERS CORPORATION

Evaluator:

**OKLAHOMA** 

File Number:

RD-4970

Status :

**ACCEPTED** 

Contact:

ODOT RESEARCH

Comment:

TWO-PART PCC PATCHING

PRODUCT. CAN WITHSTAND

VIBRATION OR DEFLECTIONS FROM

TRAFFIC AND THERMAL

MOVEMENTS.

Comment:

TWO-PART CRACK SEALER. CAN BE

OPENED TO TRAFFIC TEN MINUTES

AFTER SEALING IS COMPLETE.

Comment:

FABRIC REINFORCEMENT USED

UNDER AC OVERLAYS OR NEW

PAVEMENT.

Comment:

FLEXIBLE STRIP MEMBRANE

APPLIED OVER CRACKS, BEFORE

OVERLAYING PAVEMENT.

**Delete Date:** 

12-31-98

**Product Type:** 

**PAVING FABRICS** 

**Product Name:** 

**BITUTEX** 

Manufacturer:

SYNTEEN USA, INC.

Evaluator:

**OKLAHOMA** 

File Number:

RD-4969

Status:

UNDER EVALUATION

Contact:

GARY WILLIAMS, ODOT RESEARCH

Delete Date:

10-01-99

**Product Type:** 

**PCC ADMIXTURES** 

**Product Name:** 

DAREX CORROSION INHIBITOR

Manufacturer:

W. R. GRACE & COMPANY

**Evaluator:** 

**OKLAHOMA** 

File Number:

RD-2329

Status:

**UNDER EVALUATION** 

Contact:

**ODOT RESEARCH** 

Delete Date:

10-26-99

**Product Type:** 

**PCC FINISHING PRODUCTS** 

**Product Name:** 

**TEX-COTE** 

Manufacturer:

TEXTURE COATINGS OF AMERICA.

INC.

**Evaluator:** 

**OKLAHOMA** 

File Number:

**RD-2405** 

Status:

ACCEPTED

Contact:

**ODOT RESEARCH** 

Delete Date:

11-20-99

Product Type:

**RUST PASSIVATORS** 

Product Name:

**THOROCLAD** 

Manufacturer:

THORO SYSTEM PRODUCTS

Evaluator:

**OKLAHOMA** 

File Number:

**RD-2409** 

Status:

UNDER EVALUATION

Contact:

**ODOT RESEARCH** 

Comment:

FABRIC REINFORCEMENT WITH

POLYESTER GRIDWORK.

Comment:

**CALCIUM NITRITE CORROSION** INHIBITOR. ADDED TO CONCRETE

MIX TO PREVENT CORROSION OF

REINFORCING STEEL.

Comment:

TEXTURED COATING FOR

CONCRETE STRUCTURES.

AVAILABLE IN DIFFERENT COLORS.

LISTED ON ODOT MATERIALS DIVISION'S APPROVED MATERIALS

LIST.

Comment:

PORTLAND CEMENT - ACRYLIC

MODIFIED PRIMER FOR STEEL OR IRON SURFACES. CAN BE APPLIED

ON CLEAN OR RUSTED SURFACES.

Delete Date:

12-09-99

**Product Type:** 

SOIL STERILIZATION AND WEED

**CONTROL MATERIALS** 

**Product Name:** 

ARSENAL

Manufacturer:

AMERICAN CYANAMID COMPANY

Evaluator:

OKLAHOMA

File Number :

RD-4203

Status:

ACCEPTED

Contact:

**ODOT RESEARCH** 

Delete Date:

12-15-99

**Product Type:** 

SOIL STERILIZATION AND WEED

CONTROL MATERIALS

**Product Name:** 

GARLON 4

Manufacturer:

THE DOW CHEMICAL COMPANY

Evaluator:

**OKLAHOMA** 

File Number:

**RD-4203** 

Status:

ACCEPTED

Contact:

**ODOT RESEARCH** 

Delete Date:

12-15-99

**Product Type:** 

SOIL STERILIZATION AND WEED

CONTROL MATERIALS

Product Name:

TORDON K

Manufacturer:

THE DOW CHEMICAL COMPANY

Evaluator:

OKLAHOMA

File Number : Status : RD-4203\*
ACCEPTED

Contact:

**ODOT RESEARCH** 

**Delete Date:** 

12-99

**Product Type:** 

SOIL STERILIZATION AND WEED

CONTROL MATERIALS

Product Name:

**AATREX 4L** 

Manufacturer:

CIBA-GEIGY CORPORATION

Evaluator: File Number: OKLAHOMA

Status:

RD-4203

Status.

ACCEPTED

Contact:

**ODOT RESEARCH** 

Comment:

POSTEMERGENCE HERBICIDE FOR

BERMUDAGRASS.

Comment:

**USED IN COMBINATION WITH** 

TORDON K AS HERBICIDE FOR

VARIOUS BRUSH SPECIES.

Comment:

**USED IN COMBINATION WITH** 

GARLON 4 AS HERBICIDE FOR VARIOUS SUSCEPTIBLE BRUSH

SPECIES.

Comment:

PREEMERGENCE HERBICIDE FOR

ANNUAL GRASS AND BROADLEAF

WEEDS.

Delete Date:

12-99

**Product Type:** 

SOIL STERILIZATION AND WEED

**CONTROL MATERIALS** 

**Product Name:** 

AATREX NINE-O

Manufacturer:

CIBA-GEIGY CORPORATION

Evaluator : File Number :

OKLAHOMA RD-4203

Status :

ACCEPTED

Contact:

**ODOT RESEARCH** 

Delete Date:

12-99

**Product Type:** 

SOIL STERILIZATION AND WEED

**CONTROL MATERIALS** 

**Product Name:** 

KARMEX 80 DF

Manufacturer:

E.I. DU PONT DE NEMOURS AND CO.,

INC.

**Evaluator:** 

OKLAHOMA

File Number :

RD-4203 ACCEPTED

Status:
Contact:

ODOT RESEARCH

Delete Date :

12-99

**Product Type:** 

SOIL STERILIZATION AND WEED

**CONTROL MATERIALS** 

**Product Name:** 

**ROUNDUP PRO** 

Manufacturer:

**MONSANTO AGRICULTURAL** 

COMPANY.

Evaluator:

**OKLAHOMA** 

File Number:

RD-4203\*

Status:

ACCEPTED

Contact:

**ODOT RESEARCH** 

**Delete Date:** 

12-99

**Product Type:** 

SOIL STERILIZATION AND WEED

**CONTROL MATERIALS** 

**Product Name:** 

**VANQUISH** 

Manufacturer:

**NOVARTUS CHEMICAL COMPANY** 

Evaluator: File Number: OKLAHOMA

Status:

RD-4203

**~** . . .

ACCEPTED

Contact:

**ODOT RESEARCH** 

Comment:

PREEMERGENCE HERBICIDE FOR

ANNUAL GRASS AND BROADLEAF

WEEDS.

**Comment:** 

PREEMERGENCE HERBICIDE FOR

ANNUAL GRASS AND BROADLEAF

WEEDS.

Comment:

POSTEMERGENCE HERBICIDE FOR

JOHNSONGRASS AND

**BERMUDAGRASS (IN COMBINATION** 

WITH OUST), AND FOR SILVER

BLUESTEM AND BRUSH (ROUNDUP

ONLY).

Comment:

POST EMERGENCE FOR BROADLEAF

WEEDS INCLUDING KOCHIA.

Delete Date:

1-1-01

SOIL TREATMENTS

Product Type: Product Name:

PORTLAND CEMENT KILN DUST

Manufacturer:

BLUE CIRCLE OKLAHOMA

Evaluator : File Number :

RD-4903

Status:

UNDER EVALUATION

Contact:

UNIV. OF OKLAHOMA, ODOT

RESEARCH

Delete Date:

1-1-01

Product Type:

SOIL TREATMENTS

**Product Name:** 

PORTLAND CEMENT KILN DUST

Manufacturer:

HOLNAM

Evaluator:

OKLAHOMA

File Number :

**RD-4901** 

Status:

UNDER EVALUATION

Contact:

UNIV. OF OKLAHOMA, ODOT

RESEARCH

**Delete Date:** 

1-1-01

**Product Type:** 

**SOIL TREATMENTS** 

**Product Name:** 

PORTLAND CEMENT KILN DUST

Manufacturer:

Evaluator:

LONE STAR
OKLAHOMA

File Number :

RD-4902

Status:

UNDER EVALUATION

Contact:

UNIV. OF OKLAHOMA, ODOT

RESEARCH

Delete Date:

10-27-98

Product Type:

SOIL TREATMENTS

**Product Name:** 

SA-1

Manufacturer:

CENTRAL CHEMICAL CO..

Evaluator:

**OKLAHOMA** 

File Number:

RD-4603

Status:

**NOT ACCEPTED** 

Contact:

**ODOT RESEARCH** 

Comment:

APPLIED AS SOIL STABILIZATION.

Comment:

APPLIED AS SOIL STABILIZATION.

Comment:

APPLIED AS SOIL STABILIZATION.

**Comment:** 

STABILIZER FOR GRANULAR BASES

AND RECONSTRUCTION OF

ASPHALT ROADS.

**Delete Date:** 

5-1-99

Comment:

WATER-BORNE ALUMINUM

UNDER EVALUATION ON ONE

BRIDGE IN SEMINOLE COUNTY.

SEMINOLE COUNTY.

POWDER TYPE COATING. UNDER

EVALUATION ON ONE BRIDGE IN

**Product Type:** 

**Product Name:** 

STRUCTURAL PAINTS

Manufacturer:

CENTRAL CHEMICAL CO..

Evaluator:

**OKLAHOMA** 

ALUMACLAD

File Number:

**RD-2304** 

Status:

UNDER EVALUATION.

Contact:

**ODOT RESEARCH** 

Delete Date:

5-1-99

**Product Type:** 

STRUCTURAL PAINTS

**Product Name:** 

**ALUMANATION** 

Manufacturer:

REPUBLIC POWDERED METALS

**Evaluator:** 

**OKLAHOMA** 

File Number:

RD-2303

Status:

**UNDER EVALUATION** 

Contact:

**ODOT RESEARCH** 

Delete Date:

5-1-99

Comment:

**BRIDGE PAINT** 

Comment:

**Product Type:** 

STRUCTURAL PAINTS

**Product Name:** 

**CARBOLINE PROTECTIVE COATINGS** 

Manufacturer:

CARBOLINE CO.

**Evaluator:** 

**OKLAHOMA** 

File Number:

**RD-6801** 

Status:

UNDER EVALUATION

Contact:

KIMBERLY GORDON, ODOT

RESEARCH

**Delete Date:** 

5-1-99

**Comment:** 

**Product Type: Product Name:**  STRUCTURAL PAINTS **RUST GRIP** 

MOISTURE CURED URETHANE. UNDER EVALUATION ON ONE BRIDGE IN LE FLORE COUNTY.

Manufacturer:

SUPERIOR PRODUCTS

INTERNATIONAL, 2106 OXFORD DR.,

SALINA, KANSAS.

Evaluator: . File Number:

**OKLAHOMA** 

**RD-2302** 

Status:

**UNDER EVALUATION** 

Contact:

**ODOT RESEARCH** 

Delete Date:

5-1-99

**Product Type:** 

STRUCTURAL PAINTS

**Product Name:** 

SUPERIOR PAINT SYSTEM

Manufacturer: **Evaluator:** 

SUPERIOR **OKLAHOMA** 

File Number:

RD-2307

Status:

UNDER EVALUATION

Contact:

KIMBERLY GORDON, ODOT

RESEARCH

Delete Date:

5-1-99

Comment:

BRIDGE PAINT SYSTEM.

Comment:

**BRIDGE PAINT SYSTEM CONSISTING** 

OF RUST GRIP SP-S PRIMER, RUST

**GRIP WITH DYE INTERMEDIATE** COAT AND RUST GRIP HS TOPCOAT.

Product Type:

STRUCTURAL PAINTS

**Product Name:** 

TNEMEC 135, SERIES 74 PAINT SYSTEM.

Manufacturer:

**TNEMEC** 

Evaluator:

**OKLAHOMA** 

File Number:

**RD-2308** 

Status:

UNDER EVALUATION

Contact:

KIMBERLY GORDON, ODOT

RESEARCH

Delete Date:

5-1-99

**Product Type:** 

STRUCTURAL PAINTS

**Product Name:** 

VALSPAR PAINT SYSTEM

Manufacturer: **Evaluator:** 

VALSPAR **OKLAHOMA** 

File Number:

**RD-2306** 

Status:

**UNDER EVALUATION** 

Contact:

KIMBERLY GORDON, ODOT

RESEARCH

Comment:

V54W7 TOPCOAT.

Delete Date: **Product Type:**  5-1-99

STRUCTURAL PAINTS WASSER PAINT SYSTEM

**Product Name:** 

**WASSER COATINGS** 

Manufacturer:

Evaluator: File Number: **OKLAHOMA** 

Status:

**RD-2305 UNDER EVALUATION** 

Contact:

KIMBERLY GORDON, ODOT

RESEARCH

Comment:

**BRIDGE PAINT SYSTEM CONSISTING** 

BRIDGE PAINT SYSTEM CONSISTING

OF VALSPAR V-13-F-12 PRIMER, V89W9 INTERMEDIATE COAT AND

OF MC-ZINC, FERROX A AND

MIOMASTIC.

Delete Date:

5-1-99

**Product Type:** 

STRUCTURAL PAINTS
WATSON PAINT SYSTEM

Product Name : Manufacturer :

WATSON

Evaluator:

OKLAHOMA

File Number:

RD-2309

Status:

UNDER EVALUATION

Contact:

KIMBERLY GORDON, ODOT

RESEARCH

Delete Date:

10-27-98

**Product Type:** 

**TESTING AND CONSTRUCTION** 

**EQUIPMENT** 

**Product Name:** 

**PATCH MASTER** 

Manufacturer:

THERMAL POWER CORPORATION

Evaluator:

**OKLAHOMA** 

File Number:

RD-9056 ACCEPTED

Status:
Contact:

ODOT RESEARCH

Delete Date :

10-27-98

**Product Type:** 

**TESTING AND CONSTRUCTION** 

**EQUIPMENT** 

**Product Name:** 

PORTA-BLAST

Manufacturer:

**NELCO MANUFACTURING** 

**CORPORATION** 

Evaluator:

**OKLAHOMA** 

File Number :

**RD**-9055

Status:

ACCEPTED

Contact:

**ODOT RESEARCH** 

Delete Date:

10-27-99

**Product Type:** 

TESTING AND CONSTRUCTION

**EQUIPMENT** 

**Product Name:** 

NUCLEAR PORTAPROBE MODEL BR

 ${\bf Manufacturer:}$ 

CAMPBELL PACIFIC NUCLEAR

Evaluator:

**OKLAHOMA** 

File Number:

RD-9052

Status:

ACCEPTED

Contact:

**ODOT RESEARCH** 

Comment:

BRIDGE PAINT SYSTEM CONSITING OF WATSON AS 8100 PRIMER AND AS

8106 TOPCOAT.

Comment:

REPAIRS ASPHALT PAVEMENT.

FINAL REPORT AVAILABLE FROM

ODOT RESEARCH DIVISION.

Comment:

PORTABLE STEEL SHOT BLAST

EQUIPMENT. CLEANS CONCRETE SURFACES SUCH AS BRIDGE DECKS.

ALSO CLEANS RUST AND PAINT

FROM STEEL SURFACES.

**Comment:** 

**MEASURES MOISTURE AND** 

**DENSITY READINGS IN SOILS AND** 

DENSITY OF ASPHALT.

INSTRUMENT REQUIRES FEDERAL LICENSE AND REGISTRATION WITH

STATE HEALTH DEPARTMENT.

Delete Date:

12-16-98

**Product Type:** 

**TESTING AND CONSTRUCTION** 

**EQUIPMENT** 

**Product Name:** 

**PROSCAN** 

Manufacturer : Evaluator :

DE VORE SYSTEMS, INC.

File Number :

OKLAHOMA

Status:

RD-1014 ACCEPTED

Contact:

GARY WILLIAMS, ODOT RESEARCH

**Delete Date:** 

10-27-98

**Product Type:** 

TRAFFIC MARKING MATERIALS

Product Name:

LDP-6 DELINEATOR POST

Manufacturer:

**AMERICAN HIGHWAY PRODUCTS** 

Evaluator:

OKLAHOMA

File Number :

**RD-6008** 

Status:

**ACCEPTED** 

Contact:

**ODOT RESEARCH** 

Delete Date:

10-27-98

**Product Type:** 

TRAFFIC MARKING MATERIALS

**Product Name:** 

STIMSONITE MODEL 19
AMERACE CORPORATION

Manufacturer : Evaluator :

OKLAHOMA

File Number:

RD-6007

Status:

ACCEPTED

Contact:

**ODOT RESEARCH** 

Delete Date:

09-01-98

**Product Type:** 

WATERPROOFING MEMBRANES AND

**MATERIALS** 

**Product Name:** 

PCR PROSIL

Manufacturer:

PCR, INC.

Evaluator:

**OKLAHOMA** 

File Number :

**RD-2341** 

Status:

ACCEPTED

Contact:

R,D&T, ODOT

Comment:

COMPUTER SCANNING SYSTEM FOR

REDUCTION OF PROFILOGRAPH

TAPES.

Comment:

THERMOPLASTIC POST. FLEXES UNDER IMPACT FROM VEHICLES.

Comment:

SNOW PLOWABLE PAVEMENT

MARKER.

Comment:

SAMPLES HAVE BEEN TESTED BY ODOT MATERIALS LAB. MEETS

ODOT SPEC. 515S.

ODOI SEEC. 3138

Delete Date:

10-01-98

**Product Type:** 

WATERPROOFING MEMBRANES AND

**MATERIALS** 

Product Name:

POLYTOK

Manufacturer:

CARBOLINE CO.

Evaluator: File Number: **OKLAHOMA** 

Status:

**RD-2031** UNDER EVALUATION

Contact:

R,D&T, ODOT

Delete Date:

10-01-99

Product Type:

WATERPROOFING MEMBRANES AND

**MATERIALS** 

**Product Name:** Manufacturer: PROTECTO WRAP PROTECTO WRAP

**Evaluator:** 

**OKLAHOMA** 

File Number:

RD-2011

Status:

ACCEPTED

Contact:

R,D&T, ODOT

Delete Date:

10-01-99

Product Type:

WATERPROOFING MEMBRANES AND

MATERIALS

**Product Name:** 

**ROYSTON BRIDGE MEMBRANE NO. 10** 

Manufacturer:

ROYSTON LABORATORIES, INC.

**Evaluator:** 

**OKLAHOMA** 

File Number:

RD-2017

Status:

UNDER EVALUATION

Contact:

R.D&T, ODOT

Delete Date:

10-27-98

**Product Type:** 

WATERPROOFING MEMBRANES AND

**MATERIALS** 

**Product Name:** 

**CHEM-TRETE** 

Manufacturer:

DYNAMIT NOBEL AKTIENGESELL

SHAFT, GERMANY

**Evaluator:** 

**OKLAHOMA** 

File Number:

RD-2326

Status:

ACCEPTED

Contact:

R,D&T, ODOT

Comment:

WATERPROOF ELASTOMERIC

**MEMBRANE** 

**Comment:** 

PREFORMED WATERPROOF

MEMBRANE.

Comment:

PREFORMED FIBER GLASS

REINFORCED RUBBERIZED

ASPHALT SHEET FOR PROTECTING

PCC BRIDGE DECKS FROM **DETERIORATION CAUSED BY** 

**DEICING CHEMICALS.** 

Comment:

PENETRATING CONCRETE SEALER.

MEETS ODOT SPECIFICATIONS. REDUCES WATER AND CHLORIDE

INGRESSION INTO CONCRETE.

ODOT RESEARCH REPORT AVAILABLE.

Delete Date:

10-27-98

**Product Type:** 

WATERPROOFING MEMBRANES AND

MATERIALS

**Product Name:** 

CHEM-TRETE "H"

Manufacturer:

DYNAMIT NOBEL AKTIENGESELL

SHAFT, WEST GERMANY

**Evaluator:** 

**OKLAHOMA** 

File Number:

RD-2331

Status:

NOT ACCEPTED

Contact:

R,D&T, ODOT

Delete Date:

10-27-98

**Product Type:** 

WATERPROOFING MEMBRANES AND

**MATERIALS** 

**Product Name:** 

**CP-1000** 

Manufacturer:

CHEMICAL PRODUCTS DEVELOPMENT

**CORPORATION** 

**Evaluator:** 

**ODOT MATERIALS DIVISION** 

File Number:

**RD-2328** 

Status:

NOT ACCEPTED

Contact:

MATERIALS DIV. ODOT

Delete Date:

10-27-98

Product Type:

WATERPROOFING MEMBRANES AND

**MATERIALS** 

**Product Name:** 

**CP-500B** 

Manufacturer:

CHEMICAL PRODUCTS DEVELOPMENT

CORPORATION

Evaluator:

**ODOT MATERIALS DIVISION** 

File Number:

**RD-2328** 

Status:

**NOT ACCEPTED** 

Contact:

MATERIALS DIV. ODOT

Delete Date:

10-27-98

**Product Type:** 

WATERPROOFING MEMBRANES AND

**MATERIALS** 

**Product Name:** 

XYPEX

Manufacturer:

**XYPEX CHEMICALS LIMITED -**

**CANADA** 

**Evaluator:** 

**OKLAHOMA** 

File Number:

**RD-2318** 

Status:

NOT ACCEPTED

Contact:

**ODOT RESEARCH** 

Comment:

FAILS ODOT SPEC. 701.12. EXCEEDS

**AASHTO T-259 AND T-260.** 

Comment:

FAILS ODOT SPEC. 701.12.

Comment:

FAILS ODOT SPEC. 701.12. EXCEEDS

MOISTURE ABSORPTION LIMITS. ODOT LAB. REPORT #1-4350-47554 6-

28-84 REPORTS 3.4% MOISTURE ABSORPTION WITHIN 50 DAY

PERIOD.

Comment:

FAILS ODOT SPEC. 701.12.

24

Delete Date: Product Type: 10-27-98

WATERPROOFING MEMBRANES AND

**MATERIALS** 

**Product Name:** 

Z-6070 SILANE

Manufacturer:

**DOW CORNING CORPORATION** 

**Evaluator:** 

**OKLAHOMA** 

File Number:

RD-2327

Status:

**NOT ACCEPTED** 

Contact:

R,D&T, ODOT

Delete Date:

10-27-98

**Product Type:** 

WATERPROOFING MEMBRANES AND

**MATERIALS** 

**Product Name:** 

**Z-6070 SILANE** 

Manufacturer:

DOW CORNING CORPORATION

**Evaluator:** 

**OKLAHOMA** 

File Number:

**RD-2327** 

Status:

NOT ACCEPTED

Contact:

R,D&T, ODOT

**Delete Date: Product Type:**  10-27-99

WATERPROOFING MEMBRANES AND

**MATERIALS** 

**Product Name:** 

**CP-700** 

Manufacturer:

CHEMICAL PRODUCTS DEVELOPMENT

CORPORATION

**Evaluator:** 

**ODOT MATERIALS DIVISION** 

File Number:

**RD-2328** 

Status:

NOT ACCEPTED

Contact:

MATERIALS DIV. ODOT

Delete Date:

12-04-00

**Product Type:** 

WATERPROOFING MEMBRANES AND

**MATERIALS** 

**Product Name:** 

SIL-ACT SILANE

Manufacturer:

ADVANCED CHEMICAL

**TECHNOLOGIES** 

**Evaluator:** 

**OKLAHOMA** 

File Number:

**RD-2333** 

Status:

ACCEPTED

Contact:

R,D&T, ODOT

Comment:

FAILED ODOT SPEC, 701.12.

Comment:

FAILS ODOT SPEC, 701.12, EXCEEDS

MOISTURE ABSORPTION LIMITS.

Comment:

FAILS ODOT SPEC.701.12.

Comment:

**MEETS ODOT SPEC. 701.12. ODOT** RESEARCH FINAL REPORT 12-'86,

FHWA-RD-86-193 REPORT, AND WISS **JANNEY ELSTNER REPORT #831295** 

ARE AVAILABLE.

Delete Date:

12-22-98

**Product Type:** 

WATERPROOFING MEMBRANES AND

**MATERIALS** 

**Product Name:** 

WACKER 290L (S)

Manufacturer:

WACKER CHEMIE GMBH

Evaluator:

**OKLAHOMA** 

File Number :

RD-2332

Status:

NOT ACCEPTED

Contact:

R,D&T, /ODOT MATERIALS DIVISION

ODOT

Comment:

EXCEEDED CHLORIDE LIMITS AT THE ONE-SIXTEENTH TO ONE-HALF

**INCH DEPTHS.**