

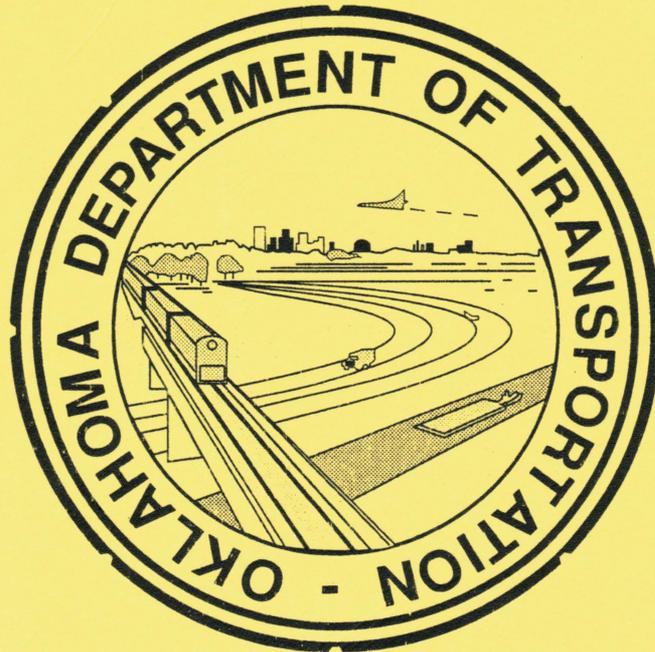
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OKLAHOMA DEPARTMENT OF TRANSPORTATION



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**Experimental Products & Equipment  
For  
Highway Construction & Maintenance**



**Annual Report  
January, 1993**

**Research & Development Division  
Oklahoma Department of Transportation**

**Research Div.  
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## TECHNICAL REPORT STANDARD TITLE PAGE

<b>1. REPORT NO.</b> FHWA/OK 93(01)	<b>2. GOVERNMENT ACCESSION NO.</b>	<b>3. RECIPIENT'S CATALOG NO.</b> TL45, EX62 1993	
<b>4. TITLE AND SUBTITLE</b> EXPERIMENTAL PRODUCTS AND EQUIPMENT FOR HIGHWAY CONSTRUCTION AND MAINTENANCE.		<b>5. REPORT DATE</b> JANUARY, 1993	
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<b>9. PERFORMING ORGANIZATION ADDRESS</b> RESEARCH AND DEVELOPMENT DIVISION, ODOT 200 NE 21st STREET, ROOM 2A2 OKLAHOMA CITY, OKLAHOMA 73105		<b>11. CONTRACT OR GRANT NO.</b>	
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		<b>15. SUPPLEMENTARY NOTES</b>	
<b>16. ABSTRACT</b>  THIS PUBLICATION CONSTITUTES A LISTING OF EXPERIMENTAL PRODUCTS AND EQUIPMENT THAT ARE BEING CONSIDERED OR EVALUATED BY THE OKLAHOMA DEPARTMENT OF TRANSPORTATION, OTHER TRANSPORTATION DEPARTMENTS, OR OTHER AGENCIES. THE LISTING IS CONTINUOUSLY UPDATED AS NEW INFORMATION IS RECEIVED.  A STATUS OF THE EVALUATION IS INDICATED FOR EACH ITEM, SHOWING THE PROGRESS OR RESULT OF THE EVALUATION.			
<b>17. KEY WORDS</b> EXPERIMENTAL PRODUCTS AND EQUIPMENT.		<b>18. DISTRIBUTION STATEMENT</b> NO RESTRICTIONS.	
<b>19. SECURITY CLASSIF. (OF THIS REPORT)</b> UNCLASSIFIED	<b>20. SECURITY CLASSIF. (OF THIS PAGE)</b> UNCLASSIFIED	<b>21. NO. OF PAGES</b> 36	<b>22. PRICE</b> \$0.70

**The contents of this report reflect the views of the authors who are responsible for the facts and the accuracy of the data presented herein. The contents do not necessarily reflect the official views of the Oklahoma Department of Transportation or the Federal Highway Administration. This report does not constitute a standard, specification, or regulation. While contractor names are used in this report, it is not intended as an endorsement of any machine, contractor, or product.**

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## **PREFACE**

This publication constitutes a listing of experimental products and equipment that are being considered or evaluated by the Oklahoma Department of Transportation (ODOT), other transportation departments, or other agencies. The listing is continuously updated as new information is received.

A status of the evaluation is indicated for each item, showing the progress or result of the evaluation.

**PENDING:** The evaluation has been delayed.

**UNDER EVALUATION:** The evaluation is underway.

**ACCEPTED:** The evaluation has been completed and the item met the criteria under which it was evaluated. This does not necessarily mean that the item has been approved by ODOT or the FHWA for general use.

**NOT ACCEPTED:** The evaluation has been completed and the item did not meet the criteria under which it was evaluated.

No general conclusions should be drawn as to the overall suitability or acceptability of a product for its intended use based on this listing alone.

Interested parties should obtain further information from those agencies making the evaluation as a basis for determining the suitability for their own purposes. Consult the Research and Development Division, Oklahoma Department of Transportation for additional information. The address and telephone number is as follows:

Research and Development Division  
Oklahoma Department of Transportation  
200 N.E. 21st Street, Room 2A2  
Oklahoma City, Oklahoma 73105  
Telephone Number: (405)521-2671

## **GENERAL INFORMATION ON ODOT'S PRODUCT EVALUATION PROCESS**

### **How Does the Product Evaluation Work at ODOT?**

New products are evaluated in several different ways. A vendor may approach a Maintenance Engineer or Design Engineer with a new material. The engineer may try (or arrange to try) some. Often, vendors will give ODOT a free sample, or sell the product to ODOT at reduced cost, when it is to be used in an evaluation. The person trying the product may observe the performance and decide if using the new product is worthwhile. In other cases, the evaluation may be done by the ODOT Research Development Division, and the the evaluation and results are summarized in a written report.

### Is This a Problem?

This is good. All staff should have the ability to try new things in an effort to improve their jobs. The trial application, however, needs a thorough, systematic evaluation, where findings can then be distributed throughout the Department.

### How is This Done?

When someone tries a new product, we ask that they inform the Research Division of the trial. Research will assist in making arrangements for the evaluation. This can involve various activities. In some cases, it may be just receiving information, where field personnel do the evaluation. In other situations, it may be advantageous for Research Division personnel to conduct the evaluation and report the results.

### Doesn't This Cut Out the Field Personnel?

Field personnel can participate in the process to any degree that they wish. This can be anything from forgetting about the product after installation, to helping with the evaluation, to conducting the evaluation and reporting on the results.

### How Does the Materials Division Fit Into This?

Many new products already meet the requirements of our current Specifications book. In this case, an evaluation will not be necessary, but the vendor will still have to submit the samples required for testing. Also, the Materials Division maintains a list of products they have tested that have been

accepted. If a Special Provision has to be written to allow the use of a new product, the Materials Division is usually involved in this.

In any case, the vendor should complete a "Preliminary Information for Product Evaluation" form (available from the Research Division). This form shows tests, specifications, etc. that the product passes and is useful for comparing to ODOT's requirements.

### Is This Mandatory?

When a new product (one that is not covered by existing specifications) is used on a Federal Aid Highway Project, the FHWA requires that it be evaluated as an experimental feature. On projects with no Federal participation, it is not required, although ODOT's current specifications apply.

### Since It's Not Required, Why Should Evaluations be Done?

Results of evaluations are useful to others across the state. Many products, which were new to ODOT when evaluated, have been proven to perform better than those in general use at the time. New products may benefit ODOT by lasting longer, improving structural characteristics, or requiring less time or labor. All of these things can result in lowered costs, on a life-cycle basis. Some evaluations demonstrate that a product fails, or has limited benefit compared to its extra cost. This information is useful to others who may be considering its use.

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS**

<b>DELETE</b>	<b>DATE</b>	<b>PRODUCT TYPE</b>	<b>MANUFACTURER</b>	<b>STATUS</b>	<b>CONTACT</b>	<b>EVALUATOR</b>
	9-30-93	ADHESIVES	COLMA-DUR SIKA CHEMICAL CORPORATION	RD-AAASHO ACCEPTED	R&D DIV. ODOT	OKLAHOMA
			BONDS DRY CONCRETE, STEEL, STONE, WOOD, AND ETC. ALSO EVALUATED & ACCEPTED BY ARIZONA.			
	01-01-96	BARRIERS, FENCING AND ROADSIDE STRUCTURES	FANWALL REINFORCED EARTH, INC.	RD-6413 UNDER EVALUATION	R&D DIV. ODOT	OKLAHOMA
			NOISE BARRIER WALL. ERECTED ON PROJECT SITE FROM PREFABRICATED CONCRETE SECTIONS.			
	02-01-93	BARRIERS, FENCING AND ROADSIDE STRUCTURES	DURO-GLO SAFETY FENCE #L-72 DU PONT CANADA, INC.	RD-6414 PENDING	R&D DIV. ODOT	OKLAHOMA
			POLYETHYLENE RESIN FENCING MATERIAL. ORANGE COLOR.			
	09-30-94	BARRIERS, FENCING AND ROADSIDE STRUCTURES	GOODYEAR SUPER CUSHION RUBBER CROSSING GOODYEAR TIRE AND RUBBER CO.	RD-6413 ACCEPTED	BRIDGE DIV. ODOT	OKLAHOMA
			RUBBER RAILROAD CROSSING PADS.			
	10-26-93	BARRIERS, FENCING AND ROADSIDE STRUCTURES	HIGHWAY GLARE SCREEN U.S. GYPSUM CO.	RD-6403 ACCEPTED	R&D DIV. ODOT	OKLAHOMA
			INSTALLED IN MEDIAN. ELIMINATES HEADLIGHT GLARE FROM OPPOSING TRAFFIC.			

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS

DELETE DATE	PRODUCT TYPE		EVALUATOR
PRODUCT NAME			
MANUFACTURER		CONTACT	
FILE #	STATUS		
COMMENTS			
10-23-93	BARRIERS, FENCING AND ROADSIDE STRUCTURES		
	TIGER-TITE LOCKING RINGS AND PLIERS		
	M-B INDUSTRIES		OKLAHOMA
RD-6415	NOT ACCEPTED	R&D DIV. ODOT	
	LOCK RINGS USED TO ASSEMBLE AND JOIN GABIONS.(NOT GALVANIZED).		
03-25-93	BARRIERS, FENCING, AND ROADSIDE STRUCTURES		
	SENTRÉ		
	ENERGY ABSORPTION		OKLAHOMA
RD-6417	UNDER EVALUATION	R&D DIV. ODOT	
	ENERGY ABSORBING GUARDRAIL END TREATMENT.		
04-12-93	BARRIERS, FENCING, AND ROADSIDE STRUCTURES		
	QUICKCHANGE MOVEABLE CONCRETE BARRIER (QMCB) SYSTEM		
	BARRIER SYSTEMS, INC.		OKLAHOMA
RD-6418	ACCEPTED	R & D DIV. ODOT	
	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.		
02-23-93	BARRIERS, FENCING, AND ROADSIDE STRUCTURES		
	TERRA AQUA FASTENERS		
	TERRA AQUA, INC.		OKLAHOMA
RD-6416	ACCEPTED	R & D DIV. ODOT	
	LOCK RINGS USED TO ASSEMBLE AND JOIN GABIONS.(GALVANIZED).		
08-20-94	BARRIERS, FENCING, AND ROADSIDE STRUCTURES		
	TREND		
	ENERGY ABSORPTION		OKLAHOMA
RD-6419	UNDER EVALUATION	TRAFFIC DIV. ODOT	
	ENERGY ABSORBING BARRIER WALL END TREATMENT.		

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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EXPERIMENTAL MATERIALS**

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<b>PRODUCT NAME</b>			
<b>MANUFACTURER</b>	<b>STATUS</b>	<b>CONTACT</b>	
<b>FILE #</b>			
<b>COMMENTS</b>			
<b>12-15-93</b>	<b>BITUMINOUS MATERIALS AND ADDITIVES</b>		
<b>OVER-FLEX</b>			
<b>INTERNATIONAL SURFACING, INC.</b>			<b>OKLAHOMA</b>
<b>RD-3307</b>	<b>UNDER EVALUATION</b>	<b>R &amp; D DIV. ODOT</b>	
<b>RUBBERIZED ASPHALT. 17% GRANULATED RUBBER, 3% NATURAL RUBBER, 80% AC. ADDED TO O.G.F.C. IN THIS EVALUATION.</b>			
<b>03-28-93</b>	<b>BITUMINOUS MATERIALS AND ADDITIVES</b>		
<b>RALUMAC</b>			
<b>RASCHIG CORP.</b>			<b>OKLAHOMA</b>
<b>RD-1608</b>	<b>ACCEPTED</b>	<b>R &amp; D DIV., ODOT</b>	
<b>LATEX MODIFIED SLURRY SEAL.</b>			
<b>11-22-94</b>	<b>BITUMINOUS MATERIALS AND ADDITIVES</b>		
<b>ARM-R-SHIELD</b>			
<b>ARIZONA REFINING COMPANY</b>			<b>OKLAHOMA</b>
<b>RD-3305</b>	<b>NOT ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>	
<b>ASPHALT-RUBBER COMPOUND.</b>			
<b>08-27-93</b>	<b>BITUMINOUS MATERIALS AND ADDITIVES</b>		
<b>CRS-2S</b>			
<b>BITUCOTE PRODUCTS CO.</b>			<b>OKLAHOMA</b>
<b>RD-3310</b>	<b>UNDER EVALUATION</b>	<b>R&amp;D DIV. ODOT</b>	
<b>USED FOR CRACKFILLER AND SEALCOATING. POLYMER MODIFIED ASPHALT.</b>			
<b>10-26-94</b>	<b>BITUMINOUS MATERIALS AND ADDITIVES</b>		
<b>CARSTAB BA-2000</b>			
<b>CARSTAB CORPORATION</b>			<b>OKLAHOMA</b>
<b>RD-1608</b>	<b>ACCEPTED</b>	<b>MATERIALS DIV. ODOT</b>	
<b>ANTI-STRIPPING AGENT FOR OPEN GRADED FRICTION COURSE, DENSE GRADED MIXES.</b>			

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS**

<b>DELETE DATE</b>	<b>PRODUCT TYPE</b>		<b>EVALUATOR</b>
<b>PRODUCT NAME</b>			
<b>MANUFACTURER</b>			
<b>FILE #</b>	<b>STATUS</b>	<b>CONTACT</b>	
<b>COMMENTS</b>			
<b>09-30-94</b>	<b>BITUMINOUS MATERIALS AND ADDITIVES</b>		
<b>CHEM-CRETE BITUMEN</b>			
<b>CHEM-CRETE CORPORATION</b>			<b>OKLAHOMA</b>
<b>RD-3303</b>	<b>NOT ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>	
<b>PAVING ASPHALT DESIGNED FOR STABILITY &amp; DURABILITY.</b>			
<b>09-01-93</b>	<b>BITUMINOUS MATERIALS AND ADDITIVES</b>		
<b>NOVOPHALT</b>			
<b>NOVOPHALT AMERICA, INC.</b>			<b>OKLAHOMA</b>
<b>RD-1008</b>	<b>UNDER EVALUATION</b>	<b>R &amp; D DIV. ODOT.</b>	
<b>A.C. ADMIXTURE TO REDUCE RUTTING &amp; SHOIVING, RETARD CRACKING.</b>			
<b>10-26-93</b>	<b>BITUMINOUS MATERIALS AND ADDITIVES</b>		
<b>FIBER PAVE</b>			
<b>HERCULES, INC.</b>			<b>OKLAHOMA</b>
<b>RD-3307</b>	<b>NOT ACCEPTED</b>	<b>R &amp; D DIV. ODOT</b>	
<b>SHORT-LENGTH POLYPROPYLENE FIBERS FOR ASPHALT REINFORCEMENT IN HIGHWAY PAVING, PATCHING, SEAL COATING, CRACK SEALING, AND CURB-MIX DESIGN APPLICATIONS.</b>			
<b>04-30-92</b>	<b>BITUMINOUS MATERIALS AND ADDITIVES</b>		
<b>MICROFIL 8 (CARBON BLACK)</b>			
<b>CABOT CO., BILLERICA, MA 01821</b>			<b>OKLAHOMA</b>
<b>RD-1610</b>	<b>NOT ACCEPTED</b>	<b>R &amp; D DIV. ODOT</b>	
<b>INTENDED TO INCREASE RESISTANCE TO ULTRAVIOLET RAYS AND AGING, AND ADD DURABILITY. FAILS MOISTURE DAMAGE TEST (AASHTO T283).</b>			
<b>09-30-93</b>	<b>BITUMINOUS MATERIALS AND ADDITIVES</b>		
<b>DYLEX LATEX 1186</b>			
<b>POLYSAR LATEX</b>			<b>OKLAHOMA</b>
<b>RD-1006</b>	<b>UNDER EVALUATION</b>	<b>R&amp;D DIV. ODOT</b>	
<b>FORMS A STYRENE-BUTADIENE COPOLYMER EMULSION.</b>			

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS

DELETE	DATE	PRODUCT TYPE	PRODUCT NAME	MANUFACTURER	FILE #	STATUS	CONTACT	EVALUATOR

10-26-94 BITUMINOUS MATERIALS AND ADDITIVES  
GILSONITE  
RIFFE PETROLEUM CO.  
RD-1001 NOT ACCEPTED R&D DIV. ODOT  
ADDITIVE TO INCREASE DURABILITY, RESISTANCE TO SHOING & RUTTING. OKLAHOMA

01-07-93 BITUMINOUS MATERIALS AND ADDITIVES  
NEOPRENE LATEX  
DUPONT  
RD-1007 UNDER EVALUATION R&D DIV.-ODOT  
SEAL COAT BINDER MATERIAL. OKLAHOMA

05-31-93 BITUMINOUS MATERIALS AND ADDITIVES  
STYRELF  
ELF AMERICA  
RD-1009 ACCEPTED R & D DIV ODOT.  
IMPROVES RESISTANCE TO RUTTING AND CRACKING. OKLAHOMA

10-04-93 BITUMINOUS MATERIALS AND ADDITIVES  
OVER-FLEX  
CRAFCO  
RD-3306 NOT ACCEPTED R&D DIV. ODOT  
23 % GRANULATED RUBBER, 77 % ASPHALT CEMENT. ADDED TO DENSE  
GRADED A.C. MIX IN THIS EVALAUTION. CONSIDERED TO BE TOO  
EXPENSIVE. OKLAHOMA

12-10-93 BITUMINOUS MATERIALS AND ADDITIVES  
PLIOPAVE L-170  
GOODYEAR TIRE AND RUBBER  
RD-1404 UNDER EVALUATION R&D DIV. ODOT  
SBR LATEX FOR MIXING WITH ASPHALT OKLAHOMA

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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<b>DELETE DATE</b>	<b>PRODUCT TYPE</b>		<b>EVALUATOR</b>
<b>PRODUCT NAME</b>			
<b>MANUFACTURER</b>			
<b>FILE #</b>	<b>STATUS</b>	<b>CONTACT</b>	
<b>COMMENTS</b>			
<b>11-22-93</b>	<b>BITUMINOUS MATERIALS AND ADDITIVES</b>		
<b>PLUSRIDE</b>			
<b>ALL SEASONS SURFACING CORPORATION</b>			<b>OKLAHOMA</b>
<b>RD-3304</b>	<b>NOT ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>	
<b>RUBBERIZED ASPHALTIC CEMENT.</b>			
<b>03-28-92</b>	<b>BITUMINOUS MATERIALS AND ADDITIVES</b>		
<b>POLY FAST PAVE</b>			
<b>ELF AMERICA</b>			<b>OKLAHOMA</b>
<b>RD-1609</b>	<b>UNDER EVALUATION.</b>	<b>R &amp; D DIV., ODOT</b>	
<b>LATEX MODIFIED SLURRY SEAL.</b>			
<b>10-26-93</b>	<b>BITUMINOUS MATERIALS AND ADDITIVES</b>		
<b>PHILLIPS Y-12 FIBERS</b>			
<b>PHILLIPS PETROLEUM COMPANY</b>			<b>OKLAHOMA</b>
<b>RD-1706</b>	<b>NOT ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>	
<b>THE FIBERS BALL UP DURING THE MIXING OF THE FIBERS WITH THE ASPHALT, WILL NOT DISTRIBUTE EVENLY THROUGHOUT THE MIX.</b>			
<b>10-01-95</b>	<b>CULVERTS AND DRAINAGE STRUCTURES</b>		
<b>OMNI-FLEX PIPE JOINT SEALS</b>			
<b>DELTA SOUTHWEST, INC.</b>			<b>OKLAHOMA</b>
<b>RD-5102</b>	<b>UNDER EVALUATION</b>	<b>GARY WILLIAMS, ODOT R &amp; D DIVISION.</b>	
<b>PREFORMED, CLOSED-CELL FOAM SEALS FOR RCP JOINTS. REQUIRE NO PRIMING OR PIECING TOGETHER. AVAILABLE FOR ANY SIZE PIPE.</b>			
<b>10-26-93</b>	<b>CULVERTS AND DRAINAGE STRUCTURES</b>		
<b>ADS DRAIN GUARD</b>			
<b>ADVANCE DRAINAGE SYSTEMS</b>			<b>OKLAHOMA</b>
<b>RD-5500</b>	<b>ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>	
<b>USED AS UNDERDRAIN, CULVERTS, AND STORM SEWERS. CORRUGATED POLYETHYLENE TUBING.</b>			

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS

DELETE	DATE	PRODUCT TYPE	PRODUCT NAME	MANUFACTURER	FILE #	STATUS	CONTACT	EVALUATOR	
	10-26-93	CULVERTS AND DRAINAGE STRUCTURES	NEXON (POLYMER COATED)	U. S. STEEL CORP.	RD-5101	ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			COATING USED IN AREAS OF ABRASIVE OR CORROSIVE WATER &/OR SOILS.						
	09-15-95	CULVERTS AND DRAINAGE STRUCTURES	ADVANEDGE	ADS	RD-5502	ACCEPTED.	R&D DIV. ODOT	OKLAHOMA	
			PREFABRICATED PAVEMENT EDGE DRAIN.						
	10-26-94	DEICING CHEMICALS	VERGLIMIT	P.K. DISTRIBUTING COMPANY	RD-2407	NOT ACCEPTED	R&D DIV. ODOT	ILLINOIS DOT	
			ANTI-ICE ROAD SURFACING. DE-ICING AGENT IS INCLUDED IN AC OVERLAYS.						
	10-26-93	DEICING CHEMICALS	LEONARDITE	ELMO PITTS	RD-2406	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			BY PRODUCT FROM COAL WASHING. USED FOR MELTING SNOW & ICE.						
	10-26-93	JOINT SEALERS AND FILLERS	ALLIED #9809	ALLIED MATERIALS CORPORATION	RD-2535	ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			PORTLAND CEMENT CONCRETE JOINT SEALER.						

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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DELETE DATE	PRODUCT TYPE		EVALUATOR
PRODUCT NAME			
MANUFACTURER	STATUS	CONTACT	
FILE #			
COMMENTS			
10-04-94	JOINT SEALERS AND FILLERS		
OVER-FLEX M S			
CRAFCO			OKLAHOMA
RD-2542	UNDER EVALUATION	R&D DIV. ODOT	
77% ROAD GRADE ASPHALT WITH 23% VULCANIZED GRANULATED CRUMB RUBBER. HOT POUR JOINT AND CRACK FILLER.			
07-01-94	JOINT SEALERS AND FILLERS		
OMNI-FLEX			
DELTA SOUTHWEST, INC.			OKLAHOMA
RD-2552	UNDER EVALUATION	R & D DIVISION, ODOT	
PREFORMED JOINT SEALS FOR RCP PIPE. CLOSED-CELL FOAM SEALS. HELD IN PLACE BY COMPRESSION. USED WHERE HIGH WATER PRESURE BLOWS OUT MASTIC PIPE SEALS.			
10-26-93	JOINT SEALERS AND FILLERS		
DOW PRESSURE RELIEF JOINT FILLER			
DOW CHEMICAL COMPANY			OKLAHOMA
RD-2501	ACCEPTED	R&D DIV. ODOT	
PROTECTS AGAINST BLOWUPS, ALSO PROTECTS BRIDGE APPROACH SLABS.			
09-30-94	JOINT SEALERS AND FILLERS		
DOW CORNING 888 HIGHWAY JOINT SEALANT			
DOW CORNING CORPORATION			OKLAHOMA
RD-2541	ACCEPTED	R&D DIV. ODOT	
SILICONE RUBBER JOINT SEALANT.			
10-26-94	JOINT SEALERS AND FILLERS		
FLEX-LOK SERVICISED PRESSURE RELIEF JOINT FILLER			
MIDWEST MANUFACTURING CORPORATION			OKLAHOMA
RD-2539	ACCEPTED	R & D DIVISION ODOT	
CLOSED CELL POLYURETHANE FOAM FILLER. LOCKS IN PLACE, RESISTS PULL OUT.			

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS

DELETE

DATE	PRODUCT TYPE		EVALUATOR
PRODUCT NAME			
MANUFACTURER			
FILE #	STATUS	CONTACT	
COMMENTS			

10-26-93 JOINT SEALERS AND FILLERS  
HI-SPEC  
W. R. MEADOWS, INC.  
RD-2521 ACCEPTED R&D DIV.  
RUBBERIZED ASPHALT. CAN BE USED ON PCC OR AC PAVEMENTS.  
OKLAHOMA

1-30-96 JOINT SEALERS AND FILLERS  
XJS  
S.S.I. AND DOW-CORNING (JOINTLY PRODUCED)  
RD-2549 UNDER EVALUATION GARY WILLIAMS, R & D DIV. ODOT  
WATERTIGHT EXPANSION JOINT SYSTEM DESIGNED FOR BRIDGE DECKS. ALSO REPAIRS  
EDGES OF BRIDGE DECKS ADJACENT TO JOINTS.  
R & D DIV. ODOT

01-02-93 JOINT SEALERS AND FILLERS  
DOW CORNING 890-SL JOINT SEALANT  
DOW CORNING CORPORATION  
RD-2547 UNDER EVALUATION R & D DIV., ODOT  
LOW MODULUS, SELF LEVELING JOINT SEALANT. USE ON PCC OR AC.  
OKLAHOMA

12-10-95 JOINT SEALERS AND FILLERS  
CIPEC  
CIPEC, INC., SAN ANTONIO, TX  
RD-2601 UNDER EVALUATION R & D DIV., ODOT  
WATERTIGHT BRIDGE DECK EXPANSION JOINT DEVICE.  
OKLAHOMA

12-05-95 JOINT SEALERS AND FILLERS  
KOCH BRIDGE JOINT SYSTEM  
KOCH MATERIALS CORP., STROUD, OK.  
RD-2553 UNDER EVALUATION R & D DIV., ODOT  
SEE PAVETECH BRIGE JOINT SYSTEM, THIS SECTION. KOCH MATERIALS CORP. BOUGHT  
U.S.A. RIGHTS TO THIS PRODUCT, NOW MFD. HERE, OTHERWISE NO CHANGE.  
OKLAHOMA

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS

DELETE	DATE	PRODUCT TYPE	PRODUCT NAME	MANUFACTURER	FILE #	STATUS	CONTACT	EVALUATOR	
	6-29-93	JOINT SEALERS AND FILLERS	CRAFCO ROADSaver SILICONE SEALANT	CRAFCO, INC.	RD-2548	ACCEPTED	R & D DIV. ODOT	OKLAHOMA	
			SAMPLES HAVE BEEN TESTED BY ODOT MATERIALS LAB. MEETS ODOT SPEC. 701.08 (E)						
	12-01-94	JOINT SEALERS AND FILLERS	CIPEC	CIPEC, INC.	RD-2504	UNDER EVALUATION	R & D DIV, ODOT.	OKLAHOMA	
			WATERTIGHT BRIDGE JOINT DEVICE.						
	01-05-94	JOINT SEALERS AND FILLERS	DOW CORNING 888-SL JOINT SEALANT	DOW CORNING CORPORATION	RD-2546	UNDER EVALUATION	R & D DIV., ODOT.	OKLAHOMA	
			SELF-LEVELING HIGHWAY JOINT SEALANT. FOR SEALING JOINTS IN PCC.						
	11-06-94	JOINT SEALERS AND FILLERS	RUSCOE PERMANENT SEALER/HIGHWAY JOINT SEALANT	W.J. RUSCOE COMPANY	RD-2544	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			FAILED WITHIN ONE YEAR OF INSTALLATION.						
	10-26-93	JOINT SEALERS AND FILLERS	SOF-SEAL	W.R. MEADOWS, INC.	RD-2543	ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			HOT APPLIED, SINGLE COMPONENT, LOW MODULUS. JOINT OR CRACK SEALER.						

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS**

<b>DELETE</b>	<b>DATE</b>	<b>PRODUCT TYPE</b>	<b>PRODUCT NAME</b>	<b>MANUFACTURER</b>	<b>FILE #</b>	<b>STATUS</b>	<b>CONTACT</b>	<b>EVALUATOR</b>	
	10-26-93	JOINT SEALERS AND FILLERS	SEALTIGHT PRESSURE RELIEF JOINT	DOW CHEMICAL COMPANY	RD-2511	ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			CLOSED CELL, PREFORMED, POLYETHYLENE EXPANSION JOINT.						
	08-02-94	JOINT SEALERS AND FILLERS	PAVETECH BRIDGE JOINT SYSTEM	(LICENSEE) ALPHA LOT SERVICE, INC.	RD-2553	UNDER EVALUATION	GARY WILLIAMS, ODOT R & D DIVISION	OKLAHOMA	
			WATERTIGHT EXPANSION JOINT SYSTEM FOR BRIDGE DECKS. SIMILAR TO ASPHALT. HAS A SPECIAL BINDER THAT EXPANDS/CONTRACTS WITH THE DECK. LEAKS OR ROUGH RIDING JOINTS CAN BE REPAIRED BY TOPPING THEM WITH THE SAME MATERIAL.						
	10-01-94	JOINT SEALERS AND FILLERS	DOW CORNING 902 RCS JOINT SEALANT	DOW CORNING	RD-2549	UNDER EVALUATION	R & D DIV., ODOT	OKLAHOMA	
			ULTRA-LOW-MODULUS SILICONE SEALANT INTENDED FOR USE IN SEALING EXPANSION JOINTS IN BRIDGES. TWO-PART; CURES BY REACTION WITH MOISTURE IN AIR. SELF-LEVELLING, COLD-APPLIED, RAPID CURE (LESS THAN 8 HOURS).						
	10-26-94	MISCELLANEOUS	LUBRI LON ENGINE TREATMENT	JONCO INDUSTRIES, INC.	RD-2916	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			ONE STEP TREATMENT FOR AUTO ENGINE DESIGNED TO REDUCE FRICTION.						
	10-26-93	MISCELLANEOUS	TERRA TAPE	REEF INDUSTRIES, INC.	RD-2915	ACCEPTED	R & D DIV. ODOT	OKLAHOMA	
			DETECTABLE TAPE WITH METALLIZED FOIL CORE FOR DETECTING PLASTIC PIPES.						

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS**

<b>DELETE</b>	<b>DATE</b>	<b>PRODUCT TYPE</b>	<b>PRODUCT NAME</b>	<b>MANUFACTURER</b>	<b>FILE #</b>	<b>STATUS</b>	<b>CONTACT</b>	<b>EVALUATOR</b>
	10-26-92	MULCH AND EORSION CONTROLS	MIRAFI 140 FABRIC	CELANESE FIBERS MARKETING CO.	RD-4904	ACCEPTED	R & D DIV OHD	OKLAHOMA
							SILTATION FILTER. POLYPROPYLENE AND NYLON FABRIC, HEAT BONDED.	
	10-26-93	MULCH AND EROSION CONTROL	MIRAFI 500X FABRIC	CELANESE FIBERS MARKETING CO.	RD-4911	ACCEPTED	R&D DIV. ODOT	OKLAHOMA
							A WOVEN POLYPROPYLENE FABRIC FOR GROUND STABILIZATION UNDER ROADWAYS.	
	10-28-93	MULCH AND EROSION CONTROL	TENSAR SR-2 GRID	THE TENSAR CORPORATION	RD-4916	PENDING	R&D DIV. ODOT	OKLAHOMA
							SOIL REINFORCING GRIDS. USED IN EMBANKMENTS, RETAINING WALLS.	
	10-26-93	MULCH AND EROSION CONTROL	TERRA TACK II	GRASS GROWERS	RD-4915	ACCEPTED	R&D DIV. ODOT	OKLAHOMA
							TACKIFIER FOR STRAW MULCH.	
	10-26-93	MULCH AND EROSION CONTROL	VEXAR	DUPONT	RD-4207	ACCEPTED	R & D DIV. ODOT	OKLAHOMA
							PLASTIC NETTING WITH METAL TIEDOWNS. HOLDS VEGETATIVE MULCH.	

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS**

<b>DELETE DATE</b>	<b>PRODUCT TYPE</b>		<b>EVALUATOR</b>
<b>PRODUCT NAME</b>			
<b>MANUFACTURER</b>	<b>STATUS</b>	<b>CONTACT</b>	
<b>FILE #</b>			
<b>COMMENTS</b>			
<b>10-26-93</b>	<b>MULCH AND EROSION CONTROL</b>		
<b>ASTRO MULCH</b>			
<b>HYDRO-TURF</b>			<b>OKLAHOMA</b>
<b>RD-4907</b>	<b>NOT ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>	
<b>CELLULOSE-DRY ADHESIVE-FERTILIZER-GRASS SEED.</b>			
<b>10-26-93</b>	<b>MULCH AND EROSION CONTROL</b>		
<b>CURLEX BLANKETS</b>			
<b>AMERICAN EXCELSIOR CO.</b>			<b>OKLAHOMA</b>
<b>RD-4203</b>	<b>ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>	
<b>DITCH LINERS TO HOLD SOIL UNTIL SEED GERMINATES.</b>			
<b>10-26-94</b>	<b>MULCH AND EROSION CONTROL</b>		
<b>DOW MULCH BINDER XFS-4163 L</b>			
<b>DOW CHEMICAL COMPANY</b>			<b>OKLAHOMA</b>
<b>RD-4903</b>	<b>ACCEPTED</b>	<b>R &amp; D DIV OHD</b>	
<b>SYNTHETIC POLYMER DISPERSION TACKIFIER FOR MULCHES. APPLIED WITH MULCH.</b>			
<b>10-26-93</b>	<b>MULCH AND EROSION CONTROL</b>		
<b>ENKAMAT</b>			
<b>AMERICAN ENKA COMPANY</b>			<b>OKLAHOMA</b>
<b>RD-4906</b>	<b>ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>	
<b>NYLON MONO-FILAMENT FILTER FABRIC FOR EROSION CONTROL.</b>			
<b>10-26-93</b>	<b>MULCH AND EROSION CONTROL</b>		
<b>MONOSLABS</b>			
<b>HARTER CONCRETE PRODUCTS INC.</b>			<b>OKLAHOMA</b>
<b>RD-4613</b>	<b>ACCEPTED</b>	<b>R &amp; D DIV. ODOT</b>	
<b>CONCRETE GRIDS USED TO REINFORCE SOIL AGAINST MUD AND EROSION.</b>			

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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EXPERIMENTAL MATERIALS

DELETE	DATE	PRODUCT TYPE		EVALUATOR
PRODUCT NAME	MANUFACTURER	FILE #	STATUS	CONTACT
COMMENTS				
10-26-94	MULCH AND EROSION CONTROLS			
LAND GLAS	OWENS/CORNING FIBERGLAS CORPORATION			OKLAHOMA
RD-4909	ACCEPTED		R&D DIV. ODOT	
GLASS FIBERS FASTENED TOGETHER TO FORM SINGLE BUNDLES.				
10-26-93	MULCH AND EROSION CONTROLS			
HYDRO-MULCH	CONWED CORP.			OKLAHOMA
RD-4901	NOT ACCEPTED		R&D DIV. ODOT	
FOR USE AS A DETERRENT TO EROSION ON RECENTLY DISTURBED EARTH.				
10-26-93	MULCH AND EROSION CONTROLS			
FABRIFORM	CONSTRUCTION TECHNIQUES, INC.			OKLAHOMA
RD-4610	ACCEPTED		R & D DIV.	
MORTAR FILLED NYLON FIBER MATTING USED AS RIP-RAP, DITCH CHECKS, ETC.				
10-26-93	MULCH AND EROSION CONTROLS			
GLASSROOT	PPG IND.			OKLAHOMA
RD-4205	ACCEPTED		R&D DIV. OHD	
CONTROL OF EROSION IN DITCHES, IN WATERWAYS, AND ON SLOPES.				
10-26-94	MULCH AND EROSION CONTROLS			
COHEREX	DUSTROL INC.			OKLAHOMA
RD-4611	ACCEPTED		R & D DIV. OHD	
MULCH AND EROSION CONTROL MATERIALS.				

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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DELETE	DATE	PRODUCT TYPE	MANUFACTURER	STATUS	CONTACT	EVALUATOR
	10-01-93	MULCH AND EROSION CONTROLS	TERRA - MULCHE WARREN COOPER	ACCEPTED	R&D DIV. ODOT	OSU AGRONOMY DEPT.
	10-26-94	MULCH AND EROSION CONTROLS	SILVA-FIBER W.R.GRACE CO.	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA
	10-26-93	MULCH AND EROSION CONTROLS	TILEGUARD JOHNS-MANVILLE PRODUCTS CORP.	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA
	12-15-93	PATCHING MATERIALS	SIKAPRONTO 19 SIKA CORPORATION	UNDER EVALUATION	R & D DIV. ODOT	OKLAHOMA
	10-27-93	PATCHING MATERIALS	SINMAST INJECTION SYSTEM SINMAST OF AMERICA	ACCEPTED 7/76	R & D DIV. ODOT	OKLAHOMA

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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DELETE DATE	PRODUCT TYPE			EVALUATOR
PRODUCT NAME				
MANUFACTURER				
FILE #	STATUS	CONTACT		
COMMENTS				
10-27-95	PATCHING MATERIALS			
	SET INSTANT CONCRETE			
	SET PRODUCTS INCORPORATED			OKLAHOMA
RD-2824	ACCEPTED	R&D DIV. ODOT		
BRIDGE DECK AND HIGHWAY REPAIR. FAST SETTING PC CONCRETE MORTAR.				
10-27-93	PATCHING MATERIALS			
	SILIKAL POLYMER CONCRETE MATERIAL			
	TRANSCO-MATERIALS, INC.			OKLAHOMA
RD-2828	ACCEPTED	R&D DIV. ODOT		
TWO COMPONENT, RAPID SETTING, ACRYLIC MORTAR AND PRIMER.				
11-25-94	PATCHING MATERIALS			
	SINMAST MORTAR MIX RESIN			
	SINMAST OF AMERICA			OKLAHOMA
RD-2714	UNDER EVALUATION	R&D DIV. ODOT		
PATCH MATERIAL.				
11-29-93	PATCHING MATERIALS			
	SURFACE MAGIC			
	A C HORN INC.			OKLAHOMA
RD-2830	UNDER EVALUATION	R&D DIV. ODOT		
POLYMER MODIFIED MORTAR FOR REPAIR AND BONDING OF PORTLAND CEMENT CONCRETE.				
10-01-93	PATCHING MATERIALS			
	TIGERCRETE			
	GARON PRODUCTS INC.			OKLAHOMA
RD-2822	ACCEPTED	R & D DIV ODOT		
FAST SET, FAST STRENGTH GAIN, NON-SHRINK, FREEZE-THAW RESISTANT PCC PATCHING MATERIAL.				

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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DELETE	DATE	PRODUCT TYPE	MANUFACTURER	STATUS	CONTACT	EVALUATOR
	10-27-94	PATCHING MATERIALS	ZIP-CRETE TXI	ACCEPTED	R&D DIV. ODOT	OKLAHOMA
	RD-2703					
			FAST SETTING CONCRETE PATCHING CEMENT.			
	10-27-94	PATCHING MATERIALS	EMBECO L-411 MASTER BUILDERS	ACCEPTED	R&D DIV. ODOT	OKLAHOMA
	RD-2701					
			FAST SETTING CONCRETE PATCHING MATERIAL. CAN BE OPEN TO TRAFFIC WITHIN 4 HOURS OF POURING.			
	10-27-94	PATCHING MATERIALS	FONDU LONE STAR LAFARGE CO.	ACCEPTED	R&D DIV.	OKLAHOMA
	RD-2712					
			FOR REPAIR OF ANY PCC PAVEMENT OR BRIDGE DECK.			
	10-27-93	PATCHING MATERIALS	FAST FIX C-1 CEMENT WESTERN CO.	NOT ACCEPTED	R&D DIV. OHD	OKLAHOMA
	RD-2705					
			FAST SETTING CEMENT FOR CONCRETE & ASPHALT PAVING REPAIR.			
	10-27-95	PATCHING MATERIALS	ROCKBOND ELBORG TECHNOLOGY COMPANY	PENDING	R&D DIV. ODOT	OKLAHOMA
	RD-2717					
			HIGH EARLY STRENGTH MATERIAL. PATCH MATERIAL, BRIDGE DECK OVERLAY.			

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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EXPERIMENTAL MATERIALS

DELETE

DATE	PRODUCT TYPE		EVALUATOR
PRODUCT NAME			
MANUFACTURER	STATUS	CONTACT	
FILE #			
COMMENTS			

02-15-93	PATCHING MATERIALS		
	ROADPATCH		
	THORO SYSTEM PRODUCTS		OKLAHOMA
RD-2829	UNDER EVALUATION	R&D DIV. ODOT	
	FAST-SETTING, PORTLAND CEMENT, GLASS FIBER REINFORCED PATCH MATERIAL.		

10-27-94	PATCHING MATERIALS		
	SPEED-CRETE		
	AUXIER SCOTT		OKLAHOMA
RD-2702	ACCEPTED	R&D DIV. ODOT	
	FAST SETTING CONCRETE PATCHING MATERIAL FOR HIGHWAYS.		

10-27-93	PATCHING MATERIALS		
	STEELCOTE F. C. 100		
	STEELCOTE MANUFACTURING COMPANY		OKLAHOMA
RD-2820	ACCEPTED	R&D DIV. ODOT	
	HIGH EARLY STRENGTH CONCRETE FOR PATCHING PCC PAVEMENT OR BRIDGE DECKS.		

10-27-94	PATCHING MATERIALS		
	SET 45		
	SET PRODUCTS, INC.		OKLAHOMA
RD-2823	ACCEPTED	R & D DIV. ODOT	
	EARLY HIGH STRENGTH PATCHING MATERIAL FOR PCC PAVEMENT AND BRIDGE DECKS.		

10-27-93	PATCHING MATERIALS		
	CONN COAT		
	CONN CHEMICALS ENGINEERING CO.		OKLAHOMA
RD-2818	ACCEPTED	R&D DIV. ODOT	
	STYRENATED POLYESTER THERMOSET RESIN. (FIBERGLASS RESIN).		

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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DELETE	DATE	PRODUCT TYPE	PRODUCT NAME	MANUFACTURER	FILE #	STATUS	CONTACT	EVALUATOR
	10-27-93	PATCHING MATERIALS	DURACAL	UNITED GYPSUM CO. INC.	RD-2815	ACCEPTED	R&D DIV. ODOT	OKLAHOMA
			MAY BE USED IN 100% CEMENT OR HAVE EQUAL AMOUNTS OF SAND ADDED TO IT.					
	10-27-94	PATCHING MATERIALS	DAREX 240 CONCRETE	W. R. GRACE CO.	RD-2711	ACCEPTED	R&D DIV. ODOT	OKLAHOMA
			REPAIR OF ANY PORTLAND CEMENT CONCRETE PAVEMENT OR BRIDGE DECK.					
	10-27-94	PATCHING MATERIALS	ALCRETE	ALLIED CONST. SUPPLIES CORP.	RD-2706	ACCEPTED	R&D DIV. ODOT	OKLAHOMA
			CONCRETE PATCHING MATERIAL FOR STREETS AND HIGHWAYS.					
	10-27-93	PATCHING MATERIALS	ALL-CRETE	CONCRETE PRODUCT, INC.	RD-2716	ACCEPTED	R&D DIV. ODOT	OKLAHOMA
			CONCRETE HIGHWAY REPAIR MATERIAL.					
	09-15-94	PATCHING MATERIALS	PYRAMENT	LONESTAR INDUSTRIES, INC.	RD-2831	ACCEPTED (FOR PATCHING).	DAVID STREB, ODOT R&D DIV.	OKLAHOMA
			RAPID SETTING, HIGH STRENGTH CONCRETE BEING USED ON BRIDGE DECK OVERLAYS. ALSO USED FOR PCC PAVEMENT PATCHING.					

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DELETE DATE	PRODUCT TYPE			EVALUATOR
PRODUCT NAME				
MANUFACTURER				
FILE #	STATUS	CONTACT		
COMMENTS				
10-26-94	PAVING FABRICS			
AMOPAVE				
AMOCO FABRICS COMPANY				OKLAHOMA
RD-4914	ACCEPTED	R&D DIV. ODOT		
FABRIC REINFORCEMENT USED UNDER AC OVERLAYS.				
10-26-93	PAVING FABRICS			
BIDIM				
RHOUE-POULENE-TEXTILE				OKLAHOMA
RD-4905	NOT ACCEPTED	R&D DIV. ODOT		
NEEDLE-PUNCH POLYESTER NON WOVEN. DISINTEGRATED IN THE ROADWAY UNDER TRAFFIC.				
10-26-93	PAVING FABRICS			
FIBRETEX				
CROWN ZELLERBACH				OKLAHOMA
RD-4912	ACCEPTED	R&D DIV. ODOT		
POLYPROPYLENE, CONTINUOUS FILAMENT, NONWOVEN FABRIC FOR REFLECTIVE CRACKING.				
10-26-94	PAVING FABRICS			
MIRAFI 140 FABRIC				
CELANESE FIBERS MARKETING CO.				OKLAHOMA
RD-1703	ACCEPTED	R & D DIV OHD		
FABRIC CONSTRUCTED OF CONTINUOUS FILAMENT FIBERS. POLYPROPYLENE AND NYLON. NONWOVEN HEAT BONDED FABRIC. USED TO PREVENT REFLECTIVE CRACKING.				
10-26-93	PAVING FABRICS			
PETROMAT				
PHILLIPS PETROLEUM COMPANY				OKLAHOMA
RD-1701	ACCEPTED	R&D DIV. ODOT		
NON-WOVEN POLYPROPYLENE MAT. USED AS FABRIC REINFORCEMENT UNDER AC OVERLAYS.				



OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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DELETE	DATE	PRODUCT TYPE	PRODUCT NAME	MANUFACTURER	FILE #	STATUS	CONTACT	EVALUATOR	
	10-26-93	PCC CURING MATERIALS	LINSEED OIL	PPG IND.	RD-2612	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			PCC CURING AGENT & PRESERVATIVE, PROTECTS SURFACE FROM SCALING AND FLAKING AND RETARDS DETERIORATION WHICH HAS ALREADY STARTED, DOESN'T MEET LINSEED OIL EMULSION SPEC.						
	10-26-94	PCC CURING MATERIALS	CARTER-WATERS CURING COMPOUND	CARTER-WATERS CORP.	RD-2608	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			CURING COMPOUND. LINSEED OIL MAY BE APPLIED AFTER 14 DAYS. TEST SAMPLE FAILED SPEC. REQUIREMENTS FOR WATER RETENTION AND HIDING POWER.						
	10-26-93	PCC CURING MATERIALS	LINSEED OIL	CARGILL, INC.	RD-AASHO	NOT ACCEPTED	R&D DIV. ODOT	IOWA	
			SOLVENT BASE COMPOUND FOR CURING CONCRETE. NO CONCRETE PENETRATION. NO SCALING PROTECTION.						
	10-26-93	PCC FINISHING PRODUCTS	TEX-COTE	TEXTURE COATINGS OF AMERICA, INC.	RD-2405	ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			TEXTURED COATING FOR CONCRETE STRUCTURES. AVAILABLE IN DIFFERENT COLORS. LISTED ON ODOT MATERIALS DIVISION'S APPROVED MATERIALS LIST AS MEETING ODOT'S SPECIFICATION.						
	09-01-93	RUST PASSIVATORS	BLACK GOLD	TRI-F CORPORATION	RD-2340	UNDER EVALUATION	R & D DIV., ODOT.	OKLAHOMA	
			FOR CURRENT EVALUATION INFORMATION, CONTACT DAVID STREB, ODOT R & D DIV.						

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DELETE	DATE	PRODUCT TYPE	PRODUCT NAME	MANUFACTURER	FILE #	STATUS	CONTACT	EVALUATOR
	10-27-93	RUST PASSIVATORS	FOSTER'S THREAD & PIPE ARMOUR	FRED F. FOSTER, INC.	RD-2314	ACCEPTED	R&D DIV. ODOT	OKLAHOMA
			30 PENETRATING ASPHALT IN PETROLEUM SOLVENT. PREVENTS RUST AND CORROSION.					
	12-01-93	RUST PASSIVATORS	QUICK-DRY ANTI-OXIDENE	TEXAS REFINERY CORP.	RD-6806	UNDER EVALUATION	DIV. 5 ODOT	OKLAHOMA
			MAINTENANCE DIVISION FIVE IS DOING A PERFORMANCE EVALUATION. PRODUCT ARRESTS RUST AND PROTECTS METAL SURFACES.					
	10-27-94	RUST PASSIVATORS	STRUCTURE/EQUIPMENT KOTE	ESGARD, INC.	RD-2321	ACCEPTED	R&D DIV. ODOT	OKLAHOMA
			CORROSION PREVENTATIVE COATING FOR STEEL STRUCTURES AND SURFACES. CHOICE OF COLORS. REMOVEABLE.					
	11-20-94	RUST PASSIVATORS	THOROCLAD	THORO SYSTEM PRODUCTS	RD-2409	UNDER EVALUATION	R&D DIV. ODOT	OKLAHOMA
			PORTLAND CEMENT - ACRYLIC MODIFIED PRIMER FOR STEEL OR IRON SURFACES. CAN BE APPLIED ON CLEAN OR RUST SURFACES.					
	10-27-93	SOIL STERILIZATION AND WEED CONTROL	SUPER CRAB-E-RAD	VINELAND CHEM. CO.	RD-4202	ACCEPTED	R&D DIV. ODOT	OKLAHOMA
			HERBICIDE FOR CONTROL OF ANNUAL GRASSES.					

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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		<b>PRODUCT NAME</b>		
		<b>MANUFACTURER</b>		
		<b>FILE #</b>		
		<b>STATUS</b>		
		<b>COMMENTS</b>		
	<b>10-27-93</b>	<b>SOIL STERILIZATION AND WEED CONTROL MATERIALS</b>		
		<b>TCA</b>		
		<b>DOW CHEMICAL CO.</b>		<b>OKLAHOMA</b>
		<b>RD-4202</b>	<b>ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>
		<b>NONSELECTIVE VEGETATION CONTROL.</b>		
	<b>10-27-94</b>	<b>SOIL STERILIZATION AND WEED CONTROL MATERIALS</b>		
		<b>HYVAR X</b>		
		<b>DU PONT</b>		<b>OKLAHOMA</b>
		<b>RD-4202</b>	<b>ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>
		<b>NONSELECTIVE VEGETATION CONTROL HERBICIDE.</b>		
	<b>10-27-93</b>	<b>SOIL STERILIZATION AND WEED CONTROL MATERIALS</b>		
		<b>KARMEX</b>		
		<b>DU PONT</b>		<b>OKLAHOMA</b>
		<b>RD-4202</b>	<b>ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>
		<b>HERBICIDE FOR PRE-EMERGENCE CONTROL OF BROADLEAF WEEDS AND ANNUAL GRASSES.</b>		
	<b>10-27-93</b>	<b>SOIL STERILIZATION AND WEED CONTROL MATERIALS</b>		
		<b>TORDON</b>		
		<b>DOW CHEMICAL CO.</b>		<b>OKLAHOMA</b>
		<b>RD-4202</b>	<b>ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>
		<b>FOR THE CONTROL OF ANNUAL AND DEEP ROOTED PERENNIAL BROADLEAF PLANTS.</b>		
	<b>10-27-93</b>	<b>SOIL STERILIZATION AND WEED CONTROL MATERIALS</b>		
		<b>WEEDAR 64</b>		
		<b>AMCHEM PRODUCTS, INC.</b>		<b>OKLAHOMA</b>
		<b>RD-4202</b>	<b>ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>
		<b>HERBICIDE FOR POST EMERGENCE CONTROL OF BROADLEAF WEEDS.</b>		

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS

DELETE	DATE	PRODUCT TYPE	PRODUCT NAME	MANUFACTURER	FILE #	STATUS	CONTACT	EVALUATOR	
	10-27-94	SOIL STERILIZATION AND WEED CONTROL MATERIALS	2,4,5-T	NUMEROUS	RD-4202	ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			HERBICIDES FOR POST-EMERGENCE CONTROL OF BROADLEAF WEEDS.						
	10-27-93	SOIL STERILIZATION AND WEED CONTROL MATERIALS	AATREX 80W	GEIGG AGRICULTURE CHEMICALS	RD-4202	ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			HERBICIDE FOR CONTROL OF BROADLEAF WEEDS AND ANNUAL GRASSES.						
	10-27-93	SOIL STERILIZATION AND WEED CONTROL MATERIALS	ANSAR	ANSUL CO.	RD-4202	ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			FOR CONTROL OF ANNUAL AND CERTAIN PERENNIAL GRASSES SPECIFICALLY JOHNSON GRASS.						
	10-27-93	SOIL STERILIZATION AND WEED CONTROL MATERIALS	BONVEL	VELSICOL CHEM. CORP.	RD-4202	ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			USED AS A FOLIAR SPRAY FOR POST EMERGENCE CONTROL OF BROADLEAF WEEDS.						
	10-27-93	SOIL STERILIZATION AND WEED CONTROL MATERIALS	BOROCIL	U. S. BORAX	R&D DIV. ODO	ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			NONSELECTIVE VEGETATION CONTROL.						

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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EXPERIMENTAL MATERIALS**

<b>DELETE</b>	<b>DATE</b>	<b>PRODUCT TYPE</b>	<b>MANUFACTURER</b>	<b>STATUS</b>	<b>CONTACT</b>	<b>EVALUATOR</b>
	10-27-93	SOIL STERILIZATION AND WEED CONTROL MATERIALS	CEREX MONSANTO CHEM. CO.	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA
	RD-4202				USE AS A VEGETATION BARRIER UNDER GUARDRAIL AND ADJACENT SIGN POSTS OR OTHER SMALL SIZED LOCATIONS WHERE HAND LABOR CAN BE ALLEVIATED.	
	10-27-93	SOIL TREATMENTS	SA-1 CENTRAL CHEMICAL CO..	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA
	RD-4603				STABILIZER FOR GRANULAR BASES AND RECONSTRUCTION OF ASPHALT ROADS.	
	12-07-93	SOIL TREATMENTS	LIQUIDOW DOW CHEMICAL COMPANY	ACCEPTED	R&D DIV. ODOT	OKLAHOMA
	RD-4615				DUST PALLIATIVE, SUBGRADE STABILIZER. FINAL REPORT IS AVAILABLE FROM ODOT RESEARCH DIVISION.	
	10-01-93	SOIL TREATMENTS	PELADOW THE DOW CHEMICAL COMPANY	PENDING	R&D DIV. ODOT	OKLAHOMA
	RD-4617				CALCIUM CHLORIDE. DUST SUPPRESSANT AGENT AND SOIL STABILIZER. ICE AND SNOW CONTROL.	
	10-27-93	SOIL TREATMENTS	ALLIED S-22 ALLIED MATERIALS CORP.	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA
	RD-4602				CHEMICAL SOIL STABILIZER	

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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DELETE	DATE	PRODUCT TYPE	PRODUCT NAME	MANUFACTURER	FILE #	STATUS	CONTACT	EVALUATOR	
	12-28-93	SOIL TREATMENTS	OPEN-ALL	"C" INVESTMENT GROUP COMPANIES	RD-4619	UNDER EVALUATION	R & D DIV. ODOT.	OKLAHOMA	
			FOR TREATMENT OF "TIGHT" SOILS. INCREASES WATER PERCULATION INTO THE SOIL, RESULTING IN HIGHER % OF GERMINATION.						
	10-27-93	STRUCTURAL PAINTS	SEAL-GUARDE 5	ROADWAYS INTERNATIONAL CORPORATION	RD-6808	ACCEPTED	R & D DIV. ODOT	OKLAHOMA	
			ANTICORROSION COATING FOR NEW OR CORRODED METAL SURFACES. EVALUATED AND APPROVED ON BRIDGE PIERS LOCATED BELOW SALT PLAINS DAM, OKLAHOMA.						
	10-27-93	STRUCTURAL PAINTS	CARBOLINE PROTECTIVE COATINGS	CARBOLINE CO.	RD-6801	ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			PROTECTIVE COATING FOR BRIDGE STRUCTURAL STEEL						
	10-27-94	STRUCTURAL PAINTS	STRUCTURE/EQUIPMENT KOTE	ESGARD, INC.	RD-2321	ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			CORROSION PREVENTATIVE COATING FOR STEEL STRUCTURES AND SURFACES. CHOICE OF COLORS. REMOVEABLE. MARKETED BY ADVANCED CHEMICAL TECHNOLOGIES, OKLAHOMA CITY, OKLAHOMA.						
	09-01-93	STRUCTURAL PAINTS	BLACK GOLD	TRI-F CORPORATION	RD-2340	UNDER EVALUATION	R & D DIV, ODOT	OKLAHOMA	
			PREVENTS RUST AND CORROSION. FOR CURRENT EVALUATION INFORMATION, CONTACT DAVID STREB, ODOT R & D DIV.						

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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DELETE DATE	PRODUCT TYPE		EVALUATOR
PRODUCT NAME			
MANUFACTURER			
FILE #	STATUS	CONTACT	
COMMENTS			
10-27-93	TESTING AND CONSTRUCTION EQUIPMENT		
CIMCEAL MODEL 125			
R. J. CORP			OKLAHOMA
RD-9053	ACCEPTED	R&D DIV ODOT	
MELTER AND APPLICATOR FOR HOT POUR JOINT SEALANTS.			
10-27-93	TESTING AND CONSTRUCTION EQUIPMENT		
NUCLEAR PORTAPROBE MODEL BR			
CAMBELL PACIFIC NUCLEAR			OKLAHOMA
RD-9052	ACCEPTED	R&D DIV. ODOT	
MEASURES MOISTURE AND DENSITY READINGS IN SOILS AND DENSITY OF ASPHALT. INSTRUMENT REQUIRES FEDERAL LICENSE AND REGISTRATION WITH STATE HEALTH DEPARTMENT.			
10-27-93	TESTING AND CONSTRUCTION EQUIPMENT		
PATCH MASTER			
THERMAL POWER CORPORATION			OKLAHOMA
RD-9056	ACCEPTED	R&D DIV. ODOT	
REPAIRS ASPHALT PAVEMENT. FINAL REPORT AVAILABLE FROM ODOT RESEARCH DIVISION.			
10-27-94	TESTING AND CONSTRUCTION EQUIPMENT		
PORTA-BLAST			
NELCO MANUFACTURING CORPORATION			OKLAHOMA
RD-9055	ACCEPTED	R&D DIV. ODOT	
PORTABLE STEEL SHOT BLAST EQUIPMENT. CLEANS CONCRETE SURFACES SUCH AS BRIDGE DECKS. ALSO CLEANS RUST AND PAINT FROM STEEL SURFACES.			
12-15-93	TESTING AND CONSTRUCTION EQUIPMENT		
INFRARED ASPHALT HEATER			
AEROIL CORP.			OKLAHOMA
RD-2166	UNDER EVALUATION	R&D DIV. ODOT	
INFRARED ASPHALT HEATER FOR PATCHING AND CORRECTIVE WORK. CONTACT WILSON BREWER, ODOT R&D DIV. FOR FURTHER INFORMATION.			

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS**

DELETE	DATE	PRODUCT TYPE	PRODUCT NAME	MANUFACTURER	FILE #	STATUS	CONTACT	EVALUATOR

10-27-94 TRAFFIC MARKING MATERIALS  
FLEX-O-POST  
PROVEN PRODUCTS  
RD-6001 ACCEPTED R&D DIV. ODOT  
FLEXIBLE POST THAT RE-ERECTS IT'S SELF AFTER BEING RUN OVER.  
OKLAHOMA

10-01-93 TRAFFIC MARKING MATERIALS  
KOPPER'S COLORED COURT COAT  
KOPPER'S CO., INC.  
RD-6005 ACCEPTED R&D DIV. ODOT  
FOR APPLICATION TO DELINEATE SAFETY ISLANDS, CROSSWALKS, AND PARKING AREAS.  
GREEN COLOR, ADHERES TO CONCRETE.  
OKLAHOMA

10-27-93 TRAFFIC MARKING MATERIALS  
LDP-6 DELINEATOR POST  
AMERICAN HIGHWAY PRODUCTS  
RD-6008 ACCEPTED R & D DIV ODOT  
THERMOPLASTIC POST FLEXES UNDER IMPACT FROM VEHICLE.  
OKLAHOMA

10-27-94 TRAFFIC MARKING MATERIALS  
STIMSONITE MODEL 19  
AMERACE CORPORATION  
RD-6007 ACCEPTED R&D DIV. ODOT  
SNOW PLOWABLE PAVEMENT MARKER.  
OKLAHOMA

10-27-93 TRAFFIC MARKING MATERIALS  
CROWN INDUSTRIAL TOPPING AND SPORT COAT  
CROWN PAINT CO., INC.  
RD-6009 ACCEPTED R & D DIV ODOT  
COLORED COATING FOR CONCRETE MASONRY SURFACES. FOR  
DELINEATING SAFETY ISLANDS,CROSS WALKS,AND PARKING AREAS.  
ONLY GREEN COLOR PASSED PERFORMANCE EVALUATION AND IS APPROVED.  
OKLAHOMA

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS

DELETE	DATE	PRODUCT TYPE	PRODUCT NAME	MANUFACTURER	FILE #	STATUS	CONTACT	EVALUATOR
	10-01-93	WATER PROOFING MEMBRANES AND MATERIALS	POLYGUARD BRIDGE DECK MEMBRANE	POLYGUARD PIPELINE PRODUCTS, INC.	RD-2009	UNDER EVALUATION	R&D DIV. ODOT	OKLAHOMA
	10-27-93	WATERPROOFING MEMBRANES & MATERIALS	CHEM-TRETE	DYNAMIT NOBEL AKTIENGESELL SHAFT, WEST GERMANY	RD-2326	ACCEPTED	R & D DIV. ODOT	OKLAHOMA
	10-27-93	WATERPROOFING MEMBRANES & MATERIALS	Z-6070 SILANE	DOW CORNING CORPORATION	RD-2327	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA
	10-27-93	WATERPROOFING MEMBRANES AND MATERIALS	XYPEX	XYPEX CHEMICALS LIMITED - CANADA	RD-2318	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA
	10-27-93	WATERPROOFING MEMBRANES AND MATERIALS	THOMPSON'S WATER SEAL	E. A. THOMPSON CO.	RD-2305	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
EXPERIMENTAL MATERIALS

DELETE	DATE	PRODUCT TYPE	PRODUCT NAME	MANUFACTURER	FILE #	STATUS	CONTACT	EVALUATOR	
	12-22-93	WATERPROOFING MEMBRANES AND MATERIALS	WACKER 290L (S)	WACKER CHEMIE GMBH	RD-2332	NOT ACCEPTED	R&D DIV./MATERIALS DIVISION ODOT	OKLAHOMA	
			EVALUATED IN 1981. EXCEEDED CHLORIDE LIMITS AT THE ONE-SIXTEENTH TO ONE-HALF INCH DEPTH REQUIRED BY ODOT SPECIAL PROVISION 515-14(A-B), 1-3-80.						
	10-27-94	WATERPROOFING MEMBRANES AND MATERIALS	PE-50	STEELCOTE MFG. CO.	RD-2310	NOT ACCEPTED	R&D DIV. ODOT	OKLAHOMA	
			FAILS ODOT SPEC. 701.12. ODOT LAB. REPORT 5-31-73, MAX CARTER TO LARRY THOMPSON, INDICATES 5.7% MOISTURE ABSORPTION WITHIN 24 HR. PERIOD. REPORT IN RESEARCH FILE.						
	10-20-94	WATERPROOFING MEMBRANES AND MATERIALS	PRECO SILANE	PRECO INDUSTRIES LLD.	RD-2335	PENDING	R&D DIV. ODOT	OKLAHOMA	
			EVALUATION PENDING UPON MANUFACTURER FURNISHING TEST RESULTS INDICATING PRODUCT WILL MEET ODOT SPEC. 701.12.						
	10-01-94	WATERPROOFING MEMBRANES AND MATERIALS	PROTECTO WRAP	PROTECTO WRAP	RD-2011	UNDER EVALUATION	R&D DIV. ODOT	OKLAHOMA	
			PERFORMED WATERPROOF MEMBRANE						
	10-20-94	WATERPROOFING MEMBRANES AND MATERIALS	PROTECRETE	ADVANCED CONCRETE TREATMENT INC.	RD-2338	PENDING	R&D DIV. ODOT	OKLAHOMA	
			EVALUATION PENDING ODOT RECEIVING TESTS RESULTS FURNISHED BY MANUFACTURER FOR TESTS AASHTO T 259 AND T 260, ASTM C-642, OHD L-34, AND OHD L-35. PRODUCT DOES NOT MEET ODOT SPEC. 701.12.						

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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<b>DELETE DATE</b>	<b>PRODUCT TYPE</b>		<b>EVALUATOR</b>
<b>PRODUCT NAME</b>			
<b>MANUFACTURER</b>			
<b>FILE #</b>	<b>STATUS</b>	<b>CONTACT</b>	
<b>COMMENTS</b>			
10-01-94	WATERPROOFING MEMBRANES AND MATERIALS		
	ROYSTON BRIDGE MEMBRANE NO. 10		
	ROYSTON LABORATORIES, INC.		OKLAHOMA
RD-2017	UNDER EVALUATION	R&D DIV. ODOT	
	PREFORMED FIBER GLASS REINFORCED RUBBERIZED ASPHALT SHEET FOR PROTECTING PCC BRIDGE DECKS FROM DETERIORATION CAUSED BY DEICING CHEMICALS.		
12-04-93	WATERPROOFING MEMBRANES AND MATERIALS		
	SIL-ACT SILANE		
	ADVANCED CHEMICAL TECHNOLOGIES		OKLAHOMA
RD-2333	ACCEPTED	R&D DIV. ODOT	
	MEETS ODOT SPEC. 701.12. ODOT RESEARCH FINAL REPORT 12-'86, FHWA-RD-86-193 REPORT, AND WISS JANNEY ELSTNER REPORT # 831295 ARE AVAILABLE. STOPS SALT AND WATER AND RESULTING CORROSION.		
10-27-94	WATERPROOFING MEMBRANES AND MATERIALS		
	SEALER-HEALER		
	ROHM AND HAAS COMPANY		OKLAHOMA
RD-2337	NOT ACCEPTED	R&D DIV. ODOT	
	THE MATERIAL WEARS AWAY UNDER TRAFFIC ABRASION AND WEATHERS OFF OF THE BRIDGE DECK LEAVING IT EXPOSED AND UNPROTECTED.		
12-10-94	WATERPROOFING MEMBRANES AND MATERIALS		
	SINMAST EPOXY SYSTEM		
	SINMAST OF AMERICA, INC.		OKLAHOMA
RD-2075	NOT ACCEPTED	R&D DIV. ODOT	
	WILL NOT MEET ODOT SPEC. 701.12. EPOXY SYSTEM USED WITH SAND POLISHES AND LOOSES SAND, LOWERING SKID RESISTANCE. ODOT RESEARCH FINAL REPORT AVAILABLE.		
10-27-94	WATERPROOFING MEMBRANES AND MATERIALS		
	CP-700		
	CHEMICAL PRODUCTS DEVELOPMENT CORPORATION		ODOT MATERIALS DIVISION
RD-2328	NOT ACCEPTED	MATERIALS DIV. ODOT	
	FAILS ODOT SPEC. 701.12. ODOT LAB. REPORT #3-4350-64195 6-8-81 REPORTS 3.77% AND 1.91% MOISTURE ABSORPTION WITHIN 48 HOUR PERIOD.		



OKLAHOMA DEPARTMENT OF TRANSPORTATION  
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DELETE	DATE	PRODUCT TYPE		EVALUATOR
FILE #	STATUS	CONTACT		
COMMENTS				
10-27-93	WATERPROOFING MEMBRANES AND MATERIALS			
CP-3				
CHEMICAL PRODUCTS DEVELOPMENT CORPORATION				OKLAHOMA
RD-2323	NOT ACCEPTED	R&D DIV. ODOT AND MATERIALS DIV. ODOT		
FAILS ODOT SPEC. 701.12. EXCEEDS MOISTURE ABSORPTION				
LIMIT. ODOT LAB. REPORTS #4350-36181 2-23-76 AND				
#4350-18758 5-3-79.				
10-01-95	WATERPROOFING MEMBRANES AND MATERIALS			
POLYTOK				
CARBOLINE CO.				OKLAHOMA
RD-2031	UNDER EVALUATION	R&D DIV. ODOT		
WATERPROOF ELASTOMETRIC MEMBRANE				
10-02-94	WATERPROOFING MEMBRANES AND MATERIALS			
PETROMAT				
PHILLIPS PETROLEUM CO.				OKLAHOMA
RD-2008	UNDER EVALUATION	R&D DIV. ODOT		
WATERPROOF BRIDGE DECK MEMBRANE.				
10-28-93	WATERPROOFING MEMBRANES AND MATERIALS			
POLYVINYL ACETATE LATEX SEALER				
SEB PAINT CO.				OKLAHOMA
RD-2076	NOT ACCEPTED	R&D DIV. ODOT		
DOES NOT MEET ODOT SPEC. 701.12				
REDUCES MOISTURE ABSORPTION TO 0.4% PER 24HRS.				
10-27-93	WATERPROOFING MEMBRANES AND MATERIALS			
CHEM-TRETE "H"				
DYNAMIT NOBEL AKTIENGESELL SHAFT, WEST GERMANY				OKLAHOMA
RD-2331	NOT ACCEPTED	R&D DIV. ODOT		
FAILS ODOT SPEC. 701.12. EXCEEDS AASHTO T-259 AND T-260				
CHLORIDE PONDING TEST LIMITS REQUIREMENTS. ODOT LAB.				
REPORT #2-35291-78523 3-13-82 IN LAB. & RESEARCH FILES.				

**OKLAHOMA DEPARTMENT OF TRANSPORTATION  
RESEARCH AND DEVELOPMENT DIVISION  
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<b>DELETE DATE</b>	<b>PRODUCT TYPE</b>		<b>EVALUATOR</b>
<b>PRODUCT NAME</b>			
<b>MANUFACTURER</b>			
<b>FILE #</b>	<b>STATUS</b>	<b>CONTACT</b>	
<b>COMMENTS</b>			
<b>10-27-93</b>	<b>WATERPROOFING MEMBRANES AND MATERIALS</b>		
<b>EPOXEAL</b>			
<b>EPOXEAL INC.</b>			<b>OKLAHOMA</b>
<b>RD-2308</b>	<b>NOT ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>	
<b>WILL NOT MEET ODOT SPEC. 701.12. THE PRODUCT IS EPOXY.</b>			
<b>12-16-93</b>	<b>WATERPROOFING MEMBRANES AND MATERIALS</b>		
<b>HYDROZO CLEAR 30 MODIFIED</b>			
<b>HYDROZO COATINGS COMPANY</b>			<b>OKLAHOMA</b>
<b>RD-2339</b>	<b>UNDER EVALUATION</b>	<b>R&amp;D DIV. ODOT</b>	
<b>DOES NOT MEET ODOT SPEC. 515, SUBSECTION 701.12.</b>			
<b>10-27-93</b>	<b>WATERPROOFING MEMBRANES AND MATERIALS</b>		
<b>HYDROZO CLEAR 30</b>			
<b>HYDROZO COATINGS COMPANY</b>			<b>OKLAHOMA</b>
<b>RD-2334</b>	<b>NOT ACCEPTED</b>	<b>R&amp;D DIV. ODOT</b>	
<b>DOES NOT MEET ODOT SPEC. 515, SUBSECTION 701.12. EXCEEDS</b>			
<b>MOISTURE ABSORPTION LIMIT. ODOT LAB. REPORT #1-4350-77463</b>			
<b>9-6-85 REPORTS 2.77% MOISTURE ABSORPTION WITHIN 50 DAY PERIOD.</b>			
<b>09-01-93</b>	<b>WATERPROOFING MEMBRANES AND MATERIALS</b>		
<b>PCR PROSIL</b>			
<b>PCR, INC.</b>			<b>OKLAHOMA</b>
<b>RD-2341</b>	<b>ACCEPTED</b>	<b>R &amp; D DIV. ODOT</b>	
<b>SAMPLES HAVE BEEN TESTED BY ODOT MATERIALS LAB. MEETS ODOT SPEC. 515S.</b>			