

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Qualified Products List Report



Parameters: **Product Category:** 04 - Admixtures for Concrete, etc.
Approved Begin Date: 01/01/1990
Approved End Date: 01/01/2050
Display Expired Materials? Yes
Expired Begin Date: 11/30/2020
Expired End Date: 11/30/2021
Display Address Info For Sources: No

Product Category: 04 - Admixtures for Concrete
Section: A-Air-Entraining
Material: 918.09.011 - Air-Entraining Admixtures

89901074 - Chryso Inc

<u>Trade Name</u>	<u>Evaluation #</u>
* Chryso Air R2	--
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Product Category: 04 - Admixtures for Concrete
Section: B-Chemical
Material: 918.09.015 - Type D Water Reducing & Retarding Admix.

89901074 - Chryso Inc

<u>Trade Name</u>	<u>Evaluation #</u>
* ControlSet 125	--
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Product Category: 04 - Admixtures for Concrete
Section: B-Chemical
Material: 918.09.017 - Type F Water Reducing & Hi Range Admix.

89901074 - Chryso Inc

Trade Name

Evaluation #

* ChrysoAir Fluid Premia 180

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Product Category: 05 - Joint Sealers and Fillers
Section: E-Preform Joint Filler (Bit and Non-Bit)
Material: 905.05.012 - Preformed Joint Fillers (Bit & Non Bit)

89900772 - Right/ Pointe, LLC

Trade Name

Evaluation #

* Right Flex Expansion Joint

18018

Crafco purchased Right/Pointe and discontinued this product. RE: Aaron Slaven (aaron.slaven@crafco.com), 815-754-5700

* Right-Joint Fibre Expansion Joint

01078

Crafco purchased Right/Pointe and discontinued this product. RE: Aaron Slaven (aaron.slaven@crafco.com), 815-754-5700

Product Category: 07 - Preform Elastomeric Compress Joint
Section: A-Preform Elastic Comp Joint Seal w/Lub
Material: QPL.07.001 - Preform Elast Comp Jnt Seal w Lube Adhsv

89900287 - E- Poxxy Industries Inc

Trade Name

Evaluation #

* Phyzite 380*

91025

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Product Category: 09 - Elastomeric Bridge Joints & Bridge
Section: A-Elastomeric Bridge Joints
Material: QPL.09.001 - Elastomeric Bridge Joints

89901241 - E-Poxy Engineered Materials

<u>Trade Name</u>	<u>Evaluation #</u>
* E-Crete 57N*	--
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Product Category: 12 - Coatings for Concrete
Section: B-Concrete Curing Compounds
Material: 913.05.005 - Type 1-D Concrete Curing Compounds

89900772 - Right/ Pointe, LLC

<u>Trade Name</u>	<u>Evaluation #</u>
* Clear Water Resin 309+	18024
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Product Category: 12 - Coatings for Concrete
Section: B-Concrete Curing Compounds
Material: 913.05.006 - Type 2 Concrete Curing Compounds

89900772 - Right/ Pointe, LLC

<u>Trade Name</u>	<u>Evaluation #</u>
* White Water Wax 309+	16042
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Product Category: 14 - Anti-Stripping Additives
Section: No Section
Material: 918.09.020 - Powder Anti-Stripping Additives

89900616 - Multical Corp

<u>Trade Name</u>	<u>Evaluation #</u>
* Multical	86013
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Product Category: 14 - Anti-Stripping Additives
Section: A-Liquid Additives
Material: 918.09.019 - Liquid Anti-Stripping Additives

89901285 - Arkema Inc

<u>Trade Name</u>	<u>Evaluation #</u>
* Cecabase RT 945 (01285)	11079

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59900126 - Blacklidge Emulsions Inc - Gulfport MS Emulsion

<u>Trade Name</u>	<u>Evaluation #</u>
* B-AS2	18097

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89901432 - Cargill, Inc.

<u>Trade Name</u>	<u>Evaluation #</u>
* Anova 1400	15048

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* Anova 1410	16023
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* Anova 1501	20143
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89900617 - Ingevity

<u>Trade Name</u>	<u>Evaluation #</u>
* Evotherm 3G J12	15012

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* Evotherm M1 and M1A	10073
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Product Category: 14 - Anti-Stripping Additives
Section: A-Liquid Additives
Material: 918.09.019 - Liquid Anti-Stripping Additives

89900617 - Ingevity

<u>Trade Name</u>	<u>Evaluation #</u>
* Evotherm P25	16021
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* Evotherm U3	16022
--	
* Morlife 5000	00074
--	
* Pave-Bond Lite	93147
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89900517 - Kao Specialties Americas LLC

<u>Trade Name</u>	<u>Evaluation #</u>
* KAO Gripper X2	01061
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89900039 - Nouryon

<u>Trade Name</u>	<u>Evaluation #</u>
* Kling Beta 2550(HM)	03069
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* Kling Beta 2914	97038
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* Permatac 99	03070
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* Rediset LQ-1102C	11137

* Material has been expired

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Product Category: 14 - Anti-Stripping Additives
Section: A-Liquid Additives
Material: 918.09.019 - Liquid Anti-Stripping Additives

89900039 - Nouryon

<u>Trade Name</u>	<u>Evaluation #</u>
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* Rediset LQ-1200	11137
SAME FORMULA AS REDISSET LQ-1102C	

89901087 - PreTech Industries

<u>Trade Name</u>	<u>Evaluation #</u>
* Pavegrip 128	13026
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* Pavegrip 300	07077
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* Pavegrip 519	16007
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* Pavegrip 550	06045
--	
* Pavegrip 650	06071
--	
* Pavegrip 750	10014
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* Pavegrip 900 XL	16014
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* Pavegrip PA-30	07077
Same as Pavegrip 300	

* Material has been expired

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Product Category: 14 - Anti-Stripping Additives
Section: A-Liquid Additives
Material: 918.09.019 - Liquid Anti-Stripping Additives

89900084 - Road Science, Div. of ArrMaz

<u>Trade Name</u>	<u>Evaluation #</u>
* AD-here Ultra 1	95015
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* AD-here Ultra TS	--
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* Acra 600	--
--	
* Ad-Here	92002
--	
* Ad-Here 65-50	00059
--	
* Ad-Here 66-01 LS	94037
--	
* Ad-Here 77-00	04029
--	
* Ad-Here LA-2	92003
--	
* Ad-Here LOF 65-00	95015
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* Ad-Here LOF 65-00 LS	93065
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* Ad-Here LOF 65-00EU	11080

* Material has been expired

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Product Category: 14 - Anti-Stripping Additives
Section: A-Liquid Additives
Material: 918.09.019 - Liquid Anti-Stripping Additives

89900084 - Road Science, Div. of ArrMaz

<u>Trade Name</u>	<u>Evaluation #</u>
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* Ad-Here SL	92004
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* Ad-here Ultra P	--
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* Cecabase RT 945 (00084)	11079
--	
* Kohere 100 LO	14019
--	
* Kohere 200 E	14026
--	
* Kohere AS-1000	11067
--	
* Kohere AS-50	11066
--	
* Kohere AS-500	13040
--	
* Kohere AS-700	13028
--	
* Kohere AT-1000	13031
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* Material has been expired

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Product Category: 14 - Anti-Stripping Additives
Section: A-Liquid Additives
Material: 918.09.019 - Liquid Anti-Stripping Additives

89900084 - Road Science, Div. of ArrMaz

<u>Trade Name</u>	<u>Evaluation #</u>
* NovaGrip 1016	17021
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* NovaGrip 1212	17022
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* NovaGrip 975	19006
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89901287 - Zydex Industries

<u>Trade Name</u>	<u>Evaluation #</u>
* Zycotherm-EZ	16003

Note: This product deviates from other liquid additives on this list and can be used at a 0.03% dosage rate

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Product Category: 16 - Pre-Packaged Grout
Section: A- Pre-Packaged Grout
Material: QPL.16.001 - Pre-Packaged Grout

89900836 - Sika Corp

<u>Trade Name</u>	<u>Evaluation #</u>
* SikaCrete 211 SCC Plus	10118
Polymer-modified, non-shrink concrete. Compressive strength: 2000 @ 1 day, 6000 @ 7 days, 7000 @ 28 days.	
* SikaRepair 222 w/ Latex R	94058
Polymer-modified, non-shrink mortar. Compressive strength: 1800 @ 1 day, 4000 @ 7 days, 5000 @ 28 days.	
* SikaSet Plug	90059
Cementitious grout. Compressive strength: 2575 @ 1 day, 4225 @ 7 days, 6625 @ 28 days.	
* SikaTop 111	90104
Polymer-modified mortar. Compressive strength: 3100 @ 1 day, 5100 @ 7 days.	
* SikaTop 122	90105
Polymer-modified mortar. Compressive strength: 2700 @ 1 day, 4675 @ 7 days.	

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Product Category: 23 - Concrete Waterproofing
Section:
Material: QPL.23.003 - Non-Penetrating Coal Tar Epoxy Sealers

89900149 - Carboline

<u>Trade Name</u>	<u>Evaluation #</u>
* Bitumastic 300-M Coal Tar Epoxy	96029
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* Bitumastic 301	96030
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89901310 - INSL-X

<u>Trade Name</u>	<u>Evaluation #</u>
* Corotech Coal Tar Epoxy	12059
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89900944 - TNEMEC Co Inc

<u>Trade Name</u>	<u>Evaluation #</u>
* Series 46-143 TNEME-Tar	93046
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Product Category: 28 - Pile Accessories
Section: No Section
Material: 908.15.019 - Pile Accessories

89901560 - Eagle Foundry

<u>Trade Name</u>	<u>Evaluation #</u>
* HT3310 H-Pile Tip w/ Teeth	21105
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* HT3312 H-Pile Tip w/ Teeth	21105
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* HT3314 H-Pile Tip w/ Teeth	21105
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Product Category: 36 - Geotextiles and Geosynthetics
Section: A-Products (Type I, II, III, and IV)
Material: 918.27.044 - Geotextile and Geosynthetics (Type II)

89901025 - Willacoochee Industrial Fabrics Inc

<u>Trade Name</u>	<u>Evaluation #</u>
* Winfab 200W	15031
SF-W B, E, F, G,T,U Expires 12/31/20	
* Winfab 315W	15032
SF-W B, E, F, G,T,U Expires 12/31/20	

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Product Category: 36 - Geotextiles and Geosynthetics
Section: A-Products (Type I, II, III, and IV)
Material: 918.27.046 - Geotextile and Geosynthetics (Type IV)

89900731 - Propex Geosolutions

<u>Trade Name</u>	<u>Evaluation #</u>
* Geotex 104F	--
MF-W Expires 12-31-22	

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Product Category: 40 - Pavement Sealers
Section: F-Trackless Tack Coats
Material: QPL.40.006 - Emulsions (Trackless Tack Coat)

59900125 - Associated Asphalt - Bristol VA Emulsion

<u>Trade Name</u>	<u>Evaluation #</u>
* QCT- (NCRS-1HSP)	--
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59900126 - Blacklidge Emulsions Inc - Gulfport MS Emulsion

<u>Trade Name</u>	<u>Evaluation #</u>
* Ultra Tack NTSS-1HM	--
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59900141 - Heartland Asphalt - New Madrid MO Asp Emulsion

<u>Trade Name</u>	<u>Evaluation #</u>
* SS-1VH	--
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23300004 - Hudson Materials - Chattanooga Asphalt Emulsion

<u>Trade Name</u>	<u>Evaluation #</u>
* CRS-1 HM Trackless Tack	17009
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* RS-1HMC Trackless Tack	20105
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59900122 - Marathon Petroleum - Catlettsburg KY Emulsion

<u>Trade Name</u>	<u>Evaluation #</u>
* NO TRACK TACK (NTT)	19019
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* Material has been expired

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Product Category: 40 - Pavement Sealers
Section: F-Trackless Tack Coats
Material: QPL.40.007 - Hot Applied (Trackless Tack Coat)

59900126 - Blacklidge Emulsions Inc - Gulfport MS Emulsion

<u>Trade Name</u>	<u>Evaluation #</u>
* UltraFuse	--
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Product Category: 45 - MASH Approved Safety Hardware
Section: C-Crash Cushions
Material: QPL.45.017 - Reusable

89900316 - Energy Absorption System Inc

<u>Trade Name</u>	<u>Evaluation #</u>
* Quadguard M10 Expired	12009

MASH TL-3 Non-gating reusable system Hazards narrower than 36" Concrete pad required

89900959 - Trinity Highway Products

<u>Trade Name</u>	<u>Evaluation #</u>
* QuadGuard Elite M10 Wide	20090

MASH TL-3. Redirective, non-gating, reusable crash cushion.

* REACT M	21004
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MASH TL-3. Redirective, non-gating, reusable crash cushion.

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Product Category: 45 - MASH Approved Safety Hardware
Section: C-Crash Cushions
Material: QPL.45.018 - Low Maintenance

89900959 - Trinity Highway Products

<u>Trade Name</u>	<u>Evaluation #</u>
* SMT	20004
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* SS180M	20003
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Product Category: 45 - MASH Approved Safety Hardware
Section: C-Crash Cushions
Material: QPL.45.019 - Self-Restoring

89900950 - Traffic Devices Inc

<u>Trade Name</u>	<u>Evaluation #</u>
* Delta Crash Cushion	21032
MASH TL-3.	

Product Category: 45 - MASH Approved Safety Hardware
Section: F-Category III Work Zone Devices
Material: QPL.45.029 - WZ Barriers:Port precast con, free stand

89900409 - Gibraltar

<u>Trade Name</u>	<u>Evaluation #</u>
* MASH TL4 Cable Barrier System	21072
TL-4. Shall be installed with 7-foot post spacing.	

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Product Category: 45 - MASH Approved Safety Hardware
Section: F-Category III Work Zone Devices
Material: QPL.45.034 - WZ Crash Cushions: Non-gating

89900316 - Energy Absorption System Inc

<u>Trade Name</u>	<u>Evaluation #</u>
* Quadguard Elite System (Narrow) Expired MASH TL-3 Hazards narrower than 36" Concrete pad required	12010
* Quadguard Elite System (Wide) Expired MASH TL-3 Hazards wider than 36" Concrete pad required	12011
* Quadguard M10 Expired MASH TL-3 Non-gating reuseable system Hazards narrower than 36" Concrete pad required	12009

Product Category: Miscellaneous
Section: No Section
Material: QPL.MS.001 - Miscellaneous

89901397 - Costom Products Corp.

<u>Trade Name</u>	<u>Evaluation #</u>
* Brite-Max Post Reflector DELETED Manufacturer name misspelled.	14058

Number of Approved Materials in Report:

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