

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

Approved Product Report

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'All' Approved Product

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
ASPHALT - COMMERCIAL COLD MIX	AAP HIGH PERFORMANCE COLD MIX	ADVANCED ASPHALT PRODUCTS, LLC	10/01/2024	10/01/2028		JASPER, AL
ASPHALT - COMMERCIAL COLD MIX	ROAD SOUP	ROAD SOUP	07/01/2024	07/01/2028		CALIFORNIA
ASPHALT - EMULSIONS	ERGON EF-1H	ERGON AE VICKSBURG, MS (VICKSBURG)	05/21/2021	12/31/2025	2017 §106.12, §401.02.6.7 FOG SEAL MATERIAL SUBSTITUTION APPROVAL BY THE ENGINEER REQUIRED PRIOR TO USE.	VICKSBURG,MS
ASPHALT - JOINT SEALANT	CRAFCO PAVEMENT JNT ADHESIVE #34524	CRAFCO, INC.	01/01/2009	12/31/2027	2017 §401.03.12 revised expiration date from 12/31/23 to 12/31/27 KM	CHANDLER, AZ
ASPHALT - JOINT SEALANT	DURA-FILL COLD JOINT ADHESIVE	P & T PRODUCTS, INC.	10/25/2011	12/31/2027	2017 §401.03.12	Sandusky, Ohio
ASPHALT - NON-TRACKING TACK	NTSS-1HM (ULTRATAACK)	BLACKLIDGE EMULSIONS, INC. (GULFPORT)	01/01/2017	12/31/2049		GULFPORT, MS
ASPHALT - NON-TRACKING TACK	CBC-1H & CBC-1HT (ETAC-H)	ERGON AE VICKSBURG, MS (VICKSBURG)	01/01/2017	12/31/2049	ETAC APPROVED FOR ALL ERGON LOCATIONS	VICKSBURG,MS
ASPHALT - NON-TRACKING TACK	NTSS-1HM	HUNT REFINING COMPANY (TUSCALOOSA, AL)	01/01/2017	12/31/2049	NTSS-1HM APPROVED FOR ALL HUNT REFINING LOCATIONS	TUSCALOOSA, AL
ASPHALT - OGFC TACK COAT	NTHAP (Ultrafuse)	BLACKLIDGE EMULSIONS, INC. (GULFPORT)	05/01/2013	12/31/2049	2017 §402.03.1.2 OPEN GRADED FRICTION COURSE (OGFC) ASPHALT TACK MATERIALS NON-TRACKING, HOT APPLIED, POLYMER MODIFIED TACK. APPLIED RATE: 0.10 TO 0.14 GAL/SQUARE YARD.	GULFPORT, MS
ASPHALT - OGFC TACK COAT	NTSS1-HM (ULTRATAACK)	BLACKLIDGE EMULSIONS, INC. (GULFPORT)	02/01/2023	12/31/2049	2017 402.03.1.2 OPEN GRADED FRICTION COURSE OGFC TACK MATERIALS	GULFPORT, MS
ASPHALT - OGFC TACK COAT	BC-1HT (ETAC)	ERGON AE VICKSBURG, MS (VICKSBURG)	03/19/2020	12/31/2049	ETAC APPROVED FOR ALL ERGON LOCATIONS 2017 §402.03.1.2 OPEN GRADED FRICTION COURSE (OGFC) ASPHALT TACK MATERIALS EMULSIFIED, LOW-TRACKING, POLYMER MODIFIED TACK. APPLIED RATE: 0.10 TO 0.14 GAL/SQUARE YARD	VICKSBURG,MS
ASPHALT - OGFC TACK COAT	CBC-1H & CBC-1HT (ETAC-H)	ERGON AE VICKSBURG, MS (VICKSBURG)	05/01/2013	12/31/2049	ETAC APPROVED FOR ALL ERGON LOCATIONS 2017 §402.03.1.2 OPEN GRADED FRICTION COURSE (OGFC) ASPHALT TACK MATERIALS EMULSIFIED, LOW-TRACKING, POLYMER MODIFIED TACK. APPLIED RATE: 0.10 TO 0.14 GAL/SQUARE YARD.	VICKSBURG,MS

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ASPHALT - WMA PRODUCT/PROCESS	ASTEC DOUBLE BARREL GREEN	ASTEC, INC.	03/01/2010	12/31/2049	2017 §401.02.2 WMA FOAMING PROCESS	
ASPHALT - WMA PRODUCT/PROCESS	EVOTHERM	INGEVITY	03/01/2010	12/31/2049	2017 §401.02.2 WMA AC ADDITIVE PRODUCT	RICHLAND, VA
ASPHALT - WMA PRODUCT/PROCESS	REDISET LQ-1102C	NOURYON CHEMICALS, LLC (FORMERLY AKZO NOBEL)	03/01/2010	12/31/2049	2017 §401.02.2 WMA AC ADDITIVE PRODUCT FORMERLY REDISET WMX	CHICAGO, IL
ASPHALT - WMA PRODUCT/PROCESS	AQUA FOAM	RELIABLE ASPHALT PRODUCTS, INC.	03/01/2010	12/31/2049	2017 §401.02.2 WMA FOAMING PROCESS	KENTUCKY
ASPHALT - WMA PRODUCT/PROCESS	SASOBIT	SASOL WAX	03/01/2010	12/31/2049	2017 §401.02.2 WMA AC ADDITIVE PRODUCT	HAYWARD, CA
ASPHALT - WMA PRODUCT/PROCESS	ZYCOTHERM SP	ZYDEX INDUSTRIES	06/07/2018	12/31/2049	2017 §401.02.2 WMA AC ADDITIVE PRODUCT RECOMMENDED DOSAGE RANGE: 0.08 - 0.125 PERCENT ZYCOTHERM SP PER AC BINDER WEIGHT MAXIMUM PERMITTED DOSAGE: 0.125 PERCENT ZYCOTHERM SP PER AC BINDER WEIGHT	MORRISVILLE, NC
CONCRETE - ADMIXTURES	CEMEX ISOSPHERE 5004 (AEA)	CEMEX ADMIX USA, LLC	09/16/2021	12/31/2025	RECOMMENDED DOSAGE RANGE: 0.1 - 5.0 OZ/100 LBS	HOUSTON, TX
CONCRETE - ADMIXTURES	CEMEX ISOSPHERE 9004 (AEA)	CEMEX ADMIX USA, LLC	09/16/2021	12/31/2025	RECOMMENDED DOSAGE RANGE: 0.1 - 5.0 OZ/100 LBS	HOUSTON, TX
CONCRETE - ADMIXTURES	CHRYSO AIR R2 (AEA)	CHRYSO, INC.	11/22/2006	12/31/2028	RECOMMENDED DOSAGE RANGE: 0.5 - 7.5 OZ/ 100 LBS	AEWORTH, GA
CONCRETE - ADMIXTURES	CHRYSO FLUID OPTIMA 258 EMX (A)	CHRYSO, INC.	03/07/2024	12/31/2028	RECOMMENDED DOSAGE RANGE: 2 - 7 FL OZ PER 100 LBS	AEWORTH, GA
CONCRETE - ADMIXTURES	CHRYSO FLUID OPTIMA 258 EMX (F)	CHRYSO, INC.	03/07/2024	12/31/2028	RECOMMENDED DOSAGE RANGE: 7 - 16 FL OZ. PER 100 LBS	AEWORTH, GA
CONCRETE - ADMIXTURES	CHRYSO FLUID PREMIA 180 (A)	CHRYSO, INC.	04/25/2013	12/31/2028	RECOMMENDED DOSAGE RANGE: 3.0 - 25.0 OZ/100 LBS	AEWORTH, GA
CONCRETE - ADMIXTURES	CHRYSO FLUID PREMIA 180 (F)	CHRYSO, INC.	04/25/2013	12/31/2028	RECOMMENDED DOSAGE RANGE: 3.0 - 25.0 OZ/100 LBS	AEWORTH, GA
CONCRETE - ADMIXTURES	CHRYSO OPTIMA 1130 (A)	CHRYSO, INC.	01/08/2025	01/08/2028	RECOMMENDED DOSAGE RANGE: 2.0-5.0 FL OZ/100 LBS	AEWORTH, GA
CONCRETE - ADMIXTURES	CHRYSO OPTIMA 1130 (F)	CHRYSO, INC.	01/08/2025	01/08/2028	RECOMMENDED DOSAGE RANGE: 4.0-12.0 FL OZ/100 LBS	AEWORTH, GA
CONCRETE - ADMIXTURES	CHRYSO OPTIMA 203 (A)	CHRYSO, INC.	11/22/2006	12/31/2028	RECOMMENDED DOSAGE RANGE: 3.0 - 20.0 OZ/100 LBS	AEWORTH, GA
CONCRETE - ADMIXTURES	CHRYSO OPTIMA 203 (F)	CHRYSO, INC.	11/22/2006	12/31/2028	RECOMMENDED DOSAGE RANGE: 3.0 - 20.0 OZ/100 LBS	AEWORTH, GA
CONCRETE - ADMIXTURES	CHRYSO OPTIMA 249 (A)	CHRYSO, INC.	01/08/2025	01/08/2028	RECOMMENDED DOSAGE RANGE: 2.0-5.0 FL. OZ/100 LBS	AEWORTH, GA
CONCRETE - ADMIXTURES	CHRYSO OPTIMA 249 (F)	CHRYSO, INC.	01/08/2025	01/08/2028	RECOMMENDED DOSAGE RANGE: 4.0-12.0 FL OZ/100 LBS	AEWORTH, GA
CONCRETE - ADMIXTURES	CORTEC MCI-2005 NS (S)	CORTEC CORPORATION	05/01/2022	05/31/2026	RECOMMENDED DOSAGE RANGE: 24 OZ/YD	ST PAUL, MN
CONCRETE - ADMIXTURES	DARCOLE DARNLOK 785 (A)	DARCOLE PRODUCTS, INC.	04/11/2024	04/11/2027	RECOMMENDED DOSAGE RANGE: 6 - 12 OZ / 100 LBS	SEBREE, KY
CONCRETE - ADMIXTURES	DARCOLE DARNSET DNS 130 (C)	DARCOLE PRODUCTS, INC.	03/07/2024	03/07/2027	RECOMMENDED DOSAGE RANGE: 18 OZ / 100 LBS / 1% ACCELERATOR	SEBREE, KY
CONCRETE - ADMIXTURES	DARCOLE DHS (D)	DARCOLE PRODUCTS, INC.	03/07/2024	03/07/2027	RECOMMENDED DOSAGE RANGE: 1 - 12 OZ / 100 LBS	SEBREE, KY
CONCRETE - ADMIXTURES	DARCOLE DSA 110 (AEA)	DARCOLE PRODUCTS, INC.	03/07/2024	03/07/2027	RECOMMENDED DOSAGE RANGE: 0.25 - 4.0 OZ / 100 LBS	SEBREE, KY

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CONCRETE - ADMIXTURES	DARCOLE DSF 1443 (F)	DARCOLE PRODUCTS, INC.	03/07/2024	03/07/2027	RECOMMENDED DOSAGE RANGE: 1 - 3 OZ / 100 LBS FOR MIDRANGE; 4 - 12 OZ / 100 LBS FOR HIGH RANGE	SEBREE, KY
CONCRETE - ADMIXTURES	DARCOLE DWR 385 (A)	DARCOLE PRODUCTS, INC.	03/07/2024	03/07/2027	RECOMMENDED DOSAGE RANGE: 3 - 6 OZ / 100 LBS	SEBREE, KY
CONCRETE - ADMIXTURES	DARCOLE DWR 385R (B&D)	DARCOLE PRODUCTS, INC.	03/07/2024	03/07/2027	RECOMMENDED DOSAGE RANGE: 1 - 12 OZ / 100 LBS	SEBREE, KY
CONCRETE - ADMIXTURES	EUCLID ACCELGUARD 80 (C)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 12.0 - 90.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID ACCELGUARD 80 (E)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 12.0 - 90.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID ACCELGUARD G3 (C)	EUCLID CHEMICAL COMPANY	06/13/2018	05/05/2027	RECOMMENDED DOSAGE RANGE: 10.0 - 90.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID ACCELGUARD G3 (E)	EUCLID CHEMICAL COMPANY	06/13/2018	05/05/2027	RECOMMENDED DOSAGE RANGE: 10.0 - 90.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON 37P (A)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	(S) RECOMMENDED DOSAGE RANGE: SPECIAL PERMISSION REQUIRED	
CONCRETE - ADMIXTURES	EUCLID EUCON 37P (F)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	(S) RECOMMENDED DOSAGE RANGE: SPECIAL PERMISSION REQUIRED	
CONCRETE - ADMIXTURES	EUCLID EUCON AEA-92 (AEA)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 0.1 - 4.0 OZ/ 100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON AEA-92S (AEA)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 0.5 - 2.0 OZ/ 100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON AIR MAC6 (AEA)	EUCLID CHEMICAL COMPANY	06/13/2018	05/05/2027	RECOMMENDED DOSAGE RANGE: 0.1 - 4.0 OZ/ 100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON AIR-MIX (AEA)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 0.5 - 1.0 OZ/ 100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON AIR-MIX 200 (AEA)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 0.5 - 1.0 OZ/ 100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON DS (D)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 1.0 - 16.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON LR (A)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 10.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON LR (D)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 10.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON LW (A)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 10.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON MR (A)	EUCLID CHEMICAL COMPANY	10/16/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 4.0 - 15.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON MR (F)	EUCLID CHEMICAL COMPANY	10/16/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 4.0 - 15.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON NR (A)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 8.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON NR (D)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 8.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON NW (A)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 6.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON NW (D)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 6.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON RETARDER 100 (D)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 6.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON RETARDER 75 (D)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 5.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON SE (A)	EUCLID CHEMICAL COMPANY	06/13/2018	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 5.0 OZ/ 100 LBS	

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CONCRETE - ADMIXTURES	EUCLID EUCON SE (D)	EUCLID CHEMICAL COMPANY	06/13/2018	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 5.0 OZ/ 100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON SP (A)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 6.0 - 18.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON SP (F)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 6.0 - 18.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON WR (A)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON WR (D)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON WR 75 (A)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON WR 75 (D)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON WR 91 (A)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON WR 91 (D)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON X15 (A)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 4.0 - 15.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID EUCON X15 (F)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 4.0 - 15.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID PLASTOL 6400 (A & F)	EUCLID CHEMICAL COMPANY	04/16/2024	04/16/2027	RECOMMENDED DOSAGE RANGE: 3 - 12 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID PLASTOL 6420 (A)	EUCLID CHEMICAL COMPANY	04/16/2024	08/31/2026	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID PLASTOL 6420 (F)	EUCLID CHEMICAL COMPANY	08/01/2022	08/31/2026	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID PLASTOL SPC (A)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID PLASTOL SPC (F)	EUCLID CHEMICAL COMPANY	06/01/2006	05/05/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	EUCLID PLASTOL ULTRA 209 (A)	EUCLID CHEMICAL COMPANY	06/13/2018	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 12.0 OZ/ 100 LBS	
CONCRETE - ADMIXTURES	EUCLID PLASTOL ULTRA 209 (F)	EUCLID CHEMICAL COMPANY	06/13/2018	05/05/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 12.0 OZ/ 100 LBS	
CONCRETE - ADMIXTURES	FRITZ-PAK NCA (E)	FRITZ-PAK CORPORATION	11/02/2022	12/31/2027	RECOMMENDED DOSAGE RANGE: 1-3 LBS/CWT	
CONCRETE - ADMIXTURES	FRITZ-PAK AIR PLUS (AEA)	FRITZ-PAK CORPORATION	09/13/2018	12/31/2026	(S) RECOMMENDED DOSAGE RANGE: SPECIAL PERMISSION REQUIRED	
CONCRETE - ADMIXTURES	FRITZ-PAK FR-1 (D)	FRITZ-PAK CORPORATION	06/01/2006	12/31/2026	RECOMMENDED DOSAGE RANGE: 1.5 - 2.0 D.OZ/100 LBS	
CONCRETE - ADMIXTURES	FRITZ-PAK MINI DELAYED SET (D)	FRITZ-PAK CORPORATION	11/02/2022	12/31/2027	RECOMMENDED DOSAGE RANGE: FOLLOW MANUFACTURER'S RECOMMENDATION	
CONCRETE - ADMIXTURES	FRITZ-PAK STD DELAYED SET (D)	FRITZ-PAK CORPORATION	06/01/2006	12/31/2026	RECOMMENDED DOSAGE RANGE: 1.0 - 1.67 D.OZ/100 LBS	
CONCRETE - ADMIXTURES	FRITZ-PAK SUPER AIR PLUS(AEA)	FRITZ-PAK CORPORATION	09/13/2018	12/31/2026	RECOMMENDED DOSAGE RANGE: 0.25 - 6.0 OZ/100LBS	
CONCRETE - ADMIXTURES	FRITZ-PAK SUPERCISER 7 (G)	FRITZ-PAK CORPORATION	06/01/2006	12/31/2026	RECOMMENDED DOSAGE RANGE: 4.0 - 12.0 D.OZ/100 LBS	
CONCRETE - ADMIXTURES	FRITZ-PAK SUPERCISER 5 (F)	FRITZ-PAK CORPORATION	11/02/2022	12/31/2027	RECOMMENDED DOSAGE RANGE: 5-7 OZ/CWT	
CONCRETE - ADMIXTURES	GCP ADVA 140M (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 20.0 OZ/100 LBS	CAMBRIDGE, MA

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CONCRETE - ADMIXTURES	GCP ADVA 140M (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 20.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA 190 (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 15.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA 190 (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 15.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA 195 (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 15.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA 195 (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 15.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA 198 (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA 198 (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA 405 (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 12.0 - 18.0 OZ/ 100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA 405 (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 12.0 - 18.0 OZ/ 100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA 455 (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 8.0 - 22.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA 455 (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 8.0 - 22.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA CAST 555 (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 8.0 - 20.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA CAST 555 (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 8.0 - 20.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA CAST 575 (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA CAST 575 (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA CAST 585 (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 20.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA CAST 585 (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 20.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA CAST 593 (F)	GCP APPLIED TECHNOLOGIES, INC.	03/29/2022	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/ 100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA CAST 600 (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA CAST 600 (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA FLEX (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 4.0 - 14.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA FLEX (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 4.0 - 14.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA ITM750 (F)	GCP APPLIED TECHNOLOGIES, INC.	09/26/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA ITM750 (S)	GCP APPLIED TECHNOLOGIES, INC.	09/26/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 0.1 - 3.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA XT2 (A)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ADVA XT2 (F)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP AIRALON 3000 (AEA)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 0.5 - 3.0 OZ/ 100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP AIRALON 7000 (AEA)	GCP APPLIED TECHNOLOGIES, INC.	09/16/2021	09/01/2027	RECOMMENDED DOSAGE RANGE: 0.5 - 3.0 OZ/100 LBS	CAMBRIDGE, MA

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
CONCRETE - ADMIXTURES	GCP CLARENA MC2000 (A)	GCP APPLIED TECHNOLOGIES, INC.	08/29/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 12.0 OZ/100LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP CLARENA MC2000 (F)	GCP APPLIED TECHNOLOGIES, INC.	08/29/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 12.0 OZ/100LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP CONCERNA CP1124 (A)	GCP APPLIED TECHNOLOGIES, INC.	08/29/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 6.0 - 16.0 OZ/100LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP CONCERNA SA8080 (A)	GCP APPLIED TECHNOLOGIES, INC.	08/29/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 8.0 - 20.0 OZ/100LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP CONCERNA SA8080 (F)	GCP APPLIED TECHNOLOGIES, INC.	08/29/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 8.0 - 20.0 OZ/100LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DARACEM 19 (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 6.0 - 20.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DARACEM 19 (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 6.0 - 20.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DARACEM 55 (A)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 15.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DARACEM 55 (F)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 15.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DARAFILL (AEA)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 3.0 D.OZ/YD	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DARASET 400 (C)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 10.0 - 60.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DARATARD 17 (D)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 8.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DARATARD HC (D)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 4.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DARAVAIR 1000 (AEA)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 0.5 - 3.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DARAVAIR 1400 (AEA)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 0.5 - 3.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DARAVAIR AT30 (AEA)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 0.25 - 3.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DARAVAIR AT60 (AEA)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 0.25 - 3.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DARAVAIR PAVE 10 (AEA)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 0.5 - 3.0 OZ/ 100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DAREX AEA (AEA)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 0.5 - 3.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DAREX AEA EH (AEA)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 0.5 - 5.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DAREX ED (AEA)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 0.50 - 5.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DAREX II (AEA)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 0.5 - 5.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP DCI (S)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 6.0 GAL/YD	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ECLIPSE 4500 (S)	GCP APPLIED TECHNOLOGIES, INC.	08/01/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 25.6 - 256Z/YD	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ELARA SP200 (A)	GCP APPLIED TECHNOLOGIES, INC.	03/11/2022	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 3.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ELARA SP200 (F)	GCP APPLIED TECHNOLOGIES, INC.	03/11/2022	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP EXP 950 (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP EXP 950 (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
CONCRETE - ADMIXTURES	GCP MIRA 110 (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 20.0 OZ/ 100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP MIRA 110 (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 20.0 OZ/ 100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP MIRA 95 (A)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP MIRA 95 (F)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP POLARSET (C)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 8.0 - 60.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP QUANTEC PL-490 (AEA)	GCP APPLIED TECHNOLOGIES, INC.	09/23/2024	09/23/2027	RECOMMENDED DOSAGE RANGE: 3 TO 7 FL. OZ PER 100LBS CEMENTITIOUS MATERIALS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP RECOVER (D)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 6.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP TERAPAVE (AEA)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 4.0 - 10.0 OZ/ 100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP V-MAR 3 (S)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 10.0 - 40.0 OZ/YD	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP V-MAR F100 (S)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP V-MAR VSC500 (D)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 7.0 - 15.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP WRDA 35 (A)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 8.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP WRDA 35 (D)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 8.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP WRDA 60 (A)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP WRDA 60 (D)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP WRDA 64 (A)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 6.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP WRDA 64 (D)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 6.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP WRDA 79 (A)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP WRDA 79 (D)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP WRDA 82 (A)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP WRDA 82 (D)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/ 100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP WRDA PAVE 17 (A)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 10.0 OZ/ 100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP WRDA PAVE 17 (D)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 10.0 OZ/ 100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ZYLA 610 (A)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 7.0 OZ/ 100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ZYLA 610 (D)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 7.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ZYLA 614R (D)	GCP APPLIED TECHNOLOGIES, INC.	08/29/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 5.0 OZ/100LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ZYLA 620 (A)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
CONCRETE - ADMIXTURES	GCP ZYLA 620 (D)	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	GCP ZYLA R (D)	GCP APPLIED TECHNOLOGIES, INC.	07/24/2018	09/01/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 12.0 OZ/100 LBS	CAMBRIDGE, MA
CONCRETE - ADMIXTURES	MAPEI DYNAMON 850 (A)	MAPEI CORPORATION	08/29/2018	03/10/2027	RECOMMENDED DOSAGE RANGE: 1.0 - 20.0 OZ/100LBS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI DYNAMON 850 (F)	MAPEI CORPORATION	08/29/2018	03/10/2027	RECOMMENDED DOSAGE RANGE: 1.0 - 20.0 OZ/100LBS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI DYNAMON NRG 1092 (A)	MAPEI CORPORATION	10/14/2021	12/31/2025	RECOMMENDED DOSAGE RANGE: 3.0 - 15.0 OZ/100 LBS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI DYNAMON SX (A)	MAPEI CORPORATION	08/29/2018	03/10/2027	RECOMMENDED DOSAGE RANGE: 7.7 - 30.7 OZ/100LBS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI DYNAMON SX (F)	MAPEI CORPORATION	08/29/2018	03/10/2027	RECOMMENDED DOSAGE RANGE: 7.7 - 30.7 OZ/100LBS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI MAPEAIR SA (AEA)	MAPEI CORPORATION	09/26/2018	03/10/2027	RECOMMENDED DOSAGE RANGE: 0.2 - 2.0 OZ/100 LBS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI MAPEFAST SUPER SET PLUS (C)	MAPEI CORPORATION	08/29/2018	03/10/2027	RECOMMENDED DOSAGE RANGE: 8.0 - 30.0 OZ/100LBS PREVIOUSLY GRT POLYCHEM SUPER SET PLUS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI MAPEPLAST 400 NC (A)	MAPEI CORPORATION	08/29/2018	03/10/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 5.0 OZ/100LBS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI MAPEPLAST KB 1200 (A)	MAPEI CORPORATION	09/26/2018	03/10/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0 OZ/100 LBS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI MAPEPLAST KB 1200 (F)	MAPEI CORPORATION	09/26/2018	03/10/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0 OZ/100 LBS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI MAPETARD R (D)	MAPEI CORPORATION	09/26/2018	03/10/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 5.0 OZ/100 LBS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI POLYCHEM 3000 (A)	MAPEI CORPORATION	08/29/2018	03/10/2027	RECOMMENDED DOSAGE RANGE: 1.0 - 20.0 OZ/100LBS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI POLYCHEM 3000 (F)	MAPEI CORPORATION	08/29/2018	03/10/2027	RECOMMENDED DOSAGE RANGE: 1.0 - 20.0 OZ/100LBS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI POLYCHEM RENU (D)	MAPEI CORPORATION	08/29/2018	03/10/2027	RECOMMENDED DOSAGE RANGE: 1.0 - 64.0 OZ/100LBS	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI POLYCHEM SPC (A)	MAPEI CORPORATION	11/29/2018	03/10/2027	(S) RECOMMENDED DOSAGE RANGE: SPECIAL PERMISSION REQUIRED	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MAPEI POLYCHEM SPC (F)	MAPEI CORPORATION	11/29/2018	03/10/2027	(S) RECOMMENDED DOSAGE RANGE: SPECIAL PERMISSION REQUIRED	DEERFIELD BEACH
CONCRETE - ADMIXTURES	MB MASTER X-SEED 44 (S)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	12/22/2022	01/18/2027	RECOMMENDED DOSAGE: 10-40 FL. OZ / CWT	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTER X-SEED 55 (S)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	10/17/2018	01/18/2027	(S) RECOMMENDED DOSAGE RANGE: SPECIAL PERMISSION REQUIRED	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTER X-SEED 66 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	09/01/2022	01/18/2027	RECOMMENDED DOSAGE RANGE: 4.0 - 10.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERAIR AE 200 (AEA)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 0.125 - 1.5 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERAIR AE 90 (AEA)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 0.25 - 4.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERAIR VR 10 (AEA)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 0.25 - 4.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTEREASE 5000 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	11/01/2024	11/01/2028	RECOMMENDED DOSAGE: 1 - 5 oz/cwt of cementitious material	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENIUM 1466 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	07/11/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CLEVELAND, OH 44122

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
CONCRETE - ADMIXTURES	MB MASTERGLENium 1466 (F)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	07/11/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 3030 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 1.7 - 18.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 3030 (F)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	11/03/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 1.7 - 18.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 3400 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	05/20/2005	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 12.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 3400 (F)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	05/20/2005	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 12.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 7101 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	05/01/2008	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 7101 (F)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	05/01/2008	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 7500 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	03/01/2007	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 7500 (F)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	03/01/2007	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 7700 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	02/01/2008	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 7700 (F)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	02/01/2008	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 7710 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	01/20/2010	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 7710 (F)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	01/20/2010	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 7920 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	03/04/2015	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 12.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 7920 (F)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	03/04/2015	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 12.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 7925 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2022	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERGLENium 7925 (F)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2022	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERLIFE CRA 007 (S)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	03/04/2015	01/18/2027	RECOMMENDED DOSAGE RANGE: 1.0 - 2.0 GAL/YD	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERLIFE SRA 035 (S)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	12/02/2016	01/18/2027	RECOMMENDED DOSAGE RANGE: 0.5 - 1.5 GAL/YD	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERMATRIX VMA 358 (S)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	07/24/2013	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 10.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERMATRIX VMA 362 (S)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	07/24/2013	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 14.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERPOLYHEED 1020 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	08/23/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERPOLYHEED 1020 (F)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	11/03/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERPOLYHEED 997 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 15.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERPOLYHEED 997 (F)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 15.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERPOZZOLITH 200 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	01/01/2009	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 6.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERPOZZOLITH 200 (D)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	11/03/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 6.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERPOZZOLITH 322 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 7.0 OZ/100 LBS	CLEVELAND, OH 44122

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
CONCRETE - ADMIXTURES	MB MASTERPOZZOLITH 322 (D)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	11/03/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 7.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERPOZZOLITH 700N (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	08/29/2012	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 7.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERPOZZOLITH 700N (D)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	08/29/2012	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 7.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERPOZZOLITH 80 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 10.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERPOZZOLITH 80 (D)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 10.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERRHEOBUILD 1000 (A)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 7.0 - 25.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERRHEOBUILD 1000 (F)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 7.0 - 25.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERSSET AC 534 (C)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 10.0 - 45.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERSSET DELVO (D)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 1.5 - 25.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERSSET FP 20 (C)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 5.0 - 90.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERSSET FP 20 (E)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 5.0 - 90.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERSSET R 100 (D)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/01/2006	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 4.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERSSET R 961 (D)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	01/01/2010	01/18/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 5.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERSURE 1390 (S)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	11/09/2018	01/18/2027	RECOMMENDED DOSAGE RANGE: 0.20 - 3.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	MB MASTERSURE Z 60 (S)	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	11/30/2012	01/18/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 12.0 OZ/100 LBS	CLEVELAND, OH 44122
CONCRETE - ADMIXTURES	RUSSTECH EXTENDFLO X90 (A)	RUSSTECH, INC.	08/11/2016	12/31/2026	RECOMMENDED DOSAGE RANGE: 2.0 - 12.0 OZ/100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH FINISHEASE-NC (A)	RUSSTECH, INC.	05/25/2017	12/31/2026	RECOMMENDED DOSAGE RANGE: 2.0 - 14.0 OZ/ 100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH FINISHEASE-NC (G)	RUSSTECH, INC.	05/25/2017	12/31/2026	RECOMMENDED DOSAGE RANGE: 2.0 - 14.0 OZ/ 100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH LC-400P (A)	RUSSTECH, INC.	08/11/2016	12/31/2026	RECOMMENDED DOSAGE RANGE: 3.0 - 8.0 OZ/ 100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH LC-400P (D)	RUSSTECH, INC.	08/11/2016	12/31/2026	RECOMMENDED DOSAGE RANGE: 3.0 - 8.0 OZ/ 100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH LC-400R (D)	RUSSTECH, INC.	09/01/2006	12/31/2026	RECOMMENDED DOSAGE RANGE: 3.0 - 6.0 OZ/100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH LCNC-166 (C)	RUSSTECH, INC.	05/24/2017	12/31/2026	RECOMMENDED DOSAGE RANGE: 8.0 - 90.0 OZ/100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH LCNC-166 (E)	RUSSTECH, INC.	05/24/2017	12/31/2026	RECOMMENDED DOSAGE RANGE: 8.0 - 90.0 OZ/100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH RAE-260 (AEA)	RUSSTECH, INC.	05/25/2017	12/31/2026	RECOMMENDED DOSAGE RANGE: 0.5 - 2.0 OZ/100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH RCI (C)	RUSSTECH, INC.	05/24/2017	12/31/2026	RECOMMENDED DOSAGE RANGE: 2.0 - 6.0 GAL/YD	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH RENU (D)	RUSSTECH, INC.	05/24/2017	12/31/2026	RECOMMENDED DOSAGE RANGE: 24.0 - 80.0 OZ/100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH RSA-10 (AEA)	RUSSTECH, INC.	09/01/2006	12/31/2026	RECOMMENDED DOSAGE RANGE: 0.5 - 2.0 OZ/100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH RVR-15 (AEA)	RUSSTECH, INC.	05/25/2017	12/31/2026	RECOMMENDED DOSAGE RANGE: 0.5 - 2.0 OZ/100 LBS	LOUISVILLE, KY

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
CONCRETE - ADMIXTURES	RUSSTECH SUPERFLO 2000 RM (A)	RUSSTECH, INC.	08/11/2016	12/31/2026	RECOMMENDED DOSAGE RANGE: 1.0 - 20.0 OZ/100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH SUPERFLO 2000 RM (F)	RUSSTECH, INC.	08/11/2016	12/31/2026	RECOMMENDED DOSAGE RANGE: 1.0 - 20.0 OZ/100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH SUPERFLO 2000 SCC (A)	RUSSTECH, INC.	05/25/2017	12/31/2026	RECOMMENDED DOSAGE RANGE: 1.0 - 26.0 OZ/100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH SUPERFLO 2000 SCC (F)	RUSSTECH, INC.	05/25/2017	12/31/2026	RECOMMENDED DOSAGE RANGE: 1.0 - 26.0 OZ/100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH SUPERFLO 2040 RM (A)	RUSSTECH, INC.	08/11/2016	12/31/2026	RECOMMENDED DOSAGE RANGE: 1.0 - 8.0 OZ/100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	RUSSTECH SUPERFLO 2040 RM (F)	RUSSTECH, INC.	08/11/2016	12/31/2026	RECOMMENDED DOSAGE RANGE: 1.0 - 8.0 OZ/100 LBS	LOUISVILLE, KY
CONCRETE - ADMIXTURES	SIKA AEA-14 (AEA)	SIKA CHEMICAL CORPORATION	06/01/2006	11/20/2027	RECOMMENDED DOSAGE RANGE: 1.0 - 3.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA AIR (AEA)	SIKA CHEMICAL CORPORATION	06/01/2006	11/20/2027	RECOMMENDED DOSAGE RANGE: 0.25 - 3.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA AIR-260 (AEA)	SIKA CHEMICAL CORPORATION	12/03/2014	11/20/2027	RECOMMENDED DOSAGE RANGE: 0.10 - 6.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA CNI (C)	SIKA CHEMICAL CORPORATION	02/06/2024	02/06/2027	RECOMMENDED DOSAGE RANGE: 10 - 120 OZ / CWT	
CONCRETE - ADMIXTURES	SIKA CONTROL ASR (S)	SIKA CHEMICAL CORPORATION	03/15/2016	11/20/2027	(S) RECOMMENDED DOSAGE RANGE: SPECIAL PERMISSION REQUIRED	
CONCRETE - ADMIXTURES	SIKA CONTROL-75 (S)	SIKA CHEMICAL CORPORATION	05/10/2016	11/20/2027	RECOMMENDED DOSAGE RANGE: 8.0 - 40.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA LIGHTCRETE POWDER (AEA)	SIKA CHEMICAL CORPORATION	02/06/2024	02/06/2027	RECOMMENDED DOSAGE RANGE: 1 LB / 1 CY	
CONCRETE - ADMIXTURES	SIKA MULTI AIR 25 (AEA)	SIKA CHEMICAL CORPORATION	03/15/2016	11/20/2027	RECOMMENDED DOSAGE RANGE: 0.5 - 1.5 OZ/ 100 LBS	
CONCRETE - ADMIXTURES	SIKA PLASTIMENT (D)	SIKA CHEMICAL CORPORATION	06/01/2006	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 4.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA PLASTIMENT XR (D)	SIKA CHEMICAL CORPORATION	03/08/2016	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 5.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA PLASTOCRETE 161 (A)	SIKA CHEMICAL CORPORATION	02/08/2006	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 8.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA PLASTOCRETE 161 (D)	SIKA CHEMICAL CORPORATION	02/08/2006	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 8.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA PLASTOCRETE 161FL (C)	SIKA CHEMICAL CORPORATION	08/31/2021	11/20/2027	RECOMMENDED DOSAGE RANGE: 6.0 - 64.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA PLASTOCRETE 161FL (E)	SIKA CHEMICAL CORPORATION	08/31/2021	11/20/2027	RECOMMENDED DOSAGE RANGE: 6.0 - 64.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA PLASTOCRETE-250 (A)	SIKA CHEMICAL CORPORATION	08/29/2018	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 9.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA PLASTOCRETE-250 (D)	SIKA CHEMICAL CORPORATION	08/29/2018	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 9.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA RAPID-1 (C)	SIKA CHEMICAL CORPORATION	12/10/2015	11/20/2027	RECOMMENDED DOSAGE RANGE: 6.6 - 19.7 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA SIKAPLAST-400 LF (A&F)	SIKA CHEMICAL CORPORATION	05/13/2024	05/13/2027	RECOMMENDED DOSAGE RANGE: 2 - 12 FL. OZ. / 100 LBS	
CONCRETE - ADMIXTURES	SIKA STABILIZER 300 SCC (S)	SIKA CHEMICAL CORPORATION	12/10/2015	11/20/2027	RECOMMENDED DOSAGE RANGE: 0.3 - 4.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA STABILIZER-4R (S)	SIKA CHEMICAL CORPORATION	12/10/2015	11/20/2027	RECOMMENDED DOSAGE RANGE: 1.0 - 7.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA VISCOCRETE-1100 (A)	SIKA CHEMICAL CORPORATION	02/06/2024	02/06/2027	RECOMMENDED DOSAGE RANGE: 1.0 - 12.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA VISCOCRETE-1100 (F)	SIKA CHEMICAL CORPORATION	02/06/2024	02/06/2027	RECOMMENDED DOSAGE RANGE: 1.0 - 12.0 OZ/100 LBS	

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
CONCRETE - ADMIXTURES	SIKA VISCOCRETE-2100 (A)	SIKA CHEMICAL CORPORATION	02/08/2006	11/20/2027	RECOMMENDED DOSAGE RANGE: 1.0 - 12.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA VISCOCRETE-2100 (F)	SIKA CHEMICAL CORPORATION	02/08/2006	11/20/2027	RECOMMENDED DOSAGE RANGE: 1.0 - 12.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA VISCOCRETE-2110 (A)	SIKA CHEMICAL CORPORATION	12/10/2015	11/20/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA VISCOCRETE-2110 (F)	SIKA CHEMICAL CORPORATION	12/10/2015	11/20/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA VISCOCRETE-4100 (A)	SIKA CHEMICAL CORPORATION	02/03/2016	11/20/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA VISCOCRETE-4100 (F)	SIKA CHEMICAL CORPORATION	02/03/2016	11/20/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA VISCOCRETE-5100 (A&F)	SIKA CHEMICAL CORPORATION	05/13/2024	05/13/2027	RECOMMENDED DOSAGE RANGE: 1 - 12 FL. OZ. / 100 LBS	
CONCRETE - ADMIXTURES	SIKA VISCOCRETE-6100 (A)	SIKA CHEMICAL CORPORATION	02/08/2006	11/20/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA VISCOCRETE-6100 (F)	SIKA CHEMICAL CORPORATION	02/08/2006	11/20/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 12.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA VISCOFLOW-2020 (A)	SIKA CHEMICAL CORPORATION	03/28/2016	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA VISCOFLOW-2020 (F)	SIKA CHEMICAL CORPORATION	02/06/2024	02/06/2027	RECOMMENDED DOSAGE RANGE: 2 - 15 FL OZ / 100 LBS	
CONCRETE - ADMIXTURES	SIKA VISCOFLOW-2020 (S)	SIKA CHEMICAL CORPORATION	03/28/2016	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 15.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA VISOCRETE-1000 (A)	SIKA CHEMICAL CORPORATION	10/07/2013	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 18.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKA VISOCRETE-1000 (F)	SIKA CHEMICAL CORPORATION	10/07/2013	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 18.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKACONTROL AIR-160 (AEA)	SIKA CHEMICAL CORPORATION	03/26/2019	11/20/2027	RECOMMENDED DOSAGE RANGE: 0.1 - 6.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKACONTROL NS(S)	SIKA CHEMICAL CORPORATION	08/31/2021	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 7.0 % BY MASS OF CONCRETE	
CONCRETE - ADMIXTURES	SIKAMENT 686 (A)	SIKA CHEMICAL CORPORATION	02/08/2006	11/20/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 18.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKAMENT 686 (F)	SIKA CHEMICAL CORPORATION	02/08/2006	11/20/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 18.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKAMENT-475 (A)	SIKA CHEMICAL CORPORATION	06/06/2017	11/20/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 20.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKAMENT-475 (F)	SIKA CHEMICAL CORPORATION	06/06/2017	11/20/2027	RECOMMENDED DOSAGE RANGE: 3.0 - 20.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKAPLAST-300GP (A)	SIKA CHEMICAL CORPORATION	04/01/2014	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 20.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKAPLAST-300GP (F)	SIKA CHEMICAL CORPORATION	04/01/2014	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 20.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKASET NC (C)	SIKA CHEMICAL CORPORATION	06/01/2006	11/20/2027	RECOMMENDED DOSAGE RANGE: 10.0 - 45.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKASET NC-4 (C)	SIKA CHEMICAL CORPORATION	12/10/2015	11/20/2027	RECOMMENDED DOSAGE RANGE: 9.0 - 40.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKASET NC-4 (E)	SIKA CHEMICAL CORPORATION	12/10/2015	11/20/2027	RECOMMENDED DOSAGE RANGE: 9.0 - 40.0 OZ/100 LBS	
CONCRETE - ADMIXTURES	SIKATARD 440 (D)	SIKA CHEMICAL CORPORATION	12/10/2015	11/20/2027	RECOMMENDED DOSAGE RANGE: 2.0 - 48.0 OZ/100 LBS	
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	ATC ULTRABOND 1300	ADHESIVES TECHNOLOGY CORP. (ATC)	11/19/2004	12/31/2026	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM	POMPANO BEACH, FL

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	ATC ULTRABOND 1300-FG	ADHESIVES TECHNOLOGY CORP. (ATC)	01/24/2022	12/31/2026	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM	POMPANO BEACH, FL
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	ATC ULTRABOND EPX-3CC	ADHESIVES TECHNOLOGY CORP. (ATC)	07/21/2020	12/31/2026	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM PRIVATE LABEL FOR ATC ULTRABOND HS-1CC	POMPANO BEACH, FL
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	ATC ULTRABOND HS-1CC	ADHESIVES TECHNOLOGY CORP. (ATC)	05/16/2018	12/31/2026	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM	POMPANO BEACH, FL
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	DAYTON I J-51 SURE-ANCHOR EPOXY	DAYTON SUPERIOR UNITEX	11/19/2004	12/31/2026	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM	KANSAS CITY, MO
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	DAYTON J-50 SURE ANCHOR EPOXY	DAYTON SUPERIOR UNITEX	11/19/2004	12/31/2026	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM	KANSAS CITY, MO
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	DAYTON PRO-POXY 300 FAST	DAYTON SUPERIOR UNITEX	11/19/2004	12/31/2026	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM	KANSAS CITY, MO
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	DAYTON PRO-POXY 400	DAYTON SUPERIOR UNITEX	11/19/2004	12/31/2026	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM	KANSAS CITY, MO
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	DELWALT AC50	DEWALT	10/01/2014	06/10/2028	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM FORMERLY POWERS AC50 SILVER	BREWSTER, NY
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	DEWALT AC100+ GOLD	DEWALT	08/17/2011	06/10/2028	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM FORMERLY POWERS AC100+ GOLD	BREWSTER, NY
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	SUREPOXY 117	KAUFMAN PRODUCTS, INC.	03/28/2022	12/31/2026	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM	BALTIMORE, MARYLAND
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	MAPEI PLANIBOND AE	MAPEI CORPORATION	02/16/2022	12/31/2026	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM	DEERFIELD BEACH
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	SIKA SIKADUR ANCHORFIX-1	SIKA CHEMICAL CORPORATION	03/15/2011	12/31/2026	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM	
CONCRETE - EPOXY ANCHORS FOR REPAIR WORK	SIKA SIKADUR ANCHORFIX-2	SIKA CHEMICAL CORPORATION	03/15/2011	12/31/2026	2017 §714.11.7 NON-"FAST SET" EPOXY ANCHOR SYSTEM	
CONCRETE - EPOXY JOINT REPAIR SYSTEM	EUCLID DURAL 452 MV	EUCLID CHEMICAL COMPANY	08/01/2022	04/04/2027	714.11.8	
CONCRETE - EPOXY JOINT REPAIR SYSTEM	EUCO #452 EPOXY SYSTEM (MV)	EUCLID CHEMICAL COMPANY	09/01/2009	04/04/2027	2017 §714.11.8	
CONCRETE - EPOXY JOINT REPAIR SYSTEM	HP BINDER	HUNT PROCESS CORPORATION SOUTHERN	01/01/2000	04/04/2027	2017 §714.11.8	
CONCRETE - EPOXY JOINT REPAIR SYSTEM	SIKADUR 32 HI-MOD	SIKA CHEMICAL CORPORATION	01/01/2000	04/04/2027	2017 §714.11.8	
CONCRETE - EPOXY JOINT REPAIR SYSTEM	SEALTIGHT REZI-WELD 1000	W. R. MEADOWS OF GA, INC.	01/01/2000	04/04/2027	2017 §714.11.8,	CARTERSVILLE, GA
CONCRETE - NONSHRINK GROUT	CTS CEMENT ALL	CTS CEMENT MFG. CO.	01/01/2000	12/31/2027	2017 §806.03.5	LOS ANGELES, CA
CONCRETE - NONSHRINK GROUT	SURE-GRIP HP GROUT	DAYTON SUPERIOR	01/01/2000	12/31/2026	2017 §806.03.5	DAYTON, OH
CONCRETE - NONSHRINK GROUT	SURE-GRIP PRECISION GROUT	DAYTON SUPERIOR	01/01/2000	12/31/2026	2017 §806.03.5	DAYTON, OH
CONCRETE - NONSHRINK GROUT	EUCLID NS GROUT	EUCLID CHEMICAL COMPANY	08/01/2022	08/31/2026		

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
CONCRETE - NONSHRINK GROUT	SUREGROUT	KAUFMAN PRODUCTS, INC.	12/17/2021	12/31/2026	2017 §806.03.5	BALTIMORE, MARYLAND
CONCRETE - NONSHRINK GROUT	SUREGROUT 5000	KAUFMAN PRODUCTS, INC.	12/19/2022	12/31/2026		BALTIMORE, MARYLAND
CONCRETE - NONSHRINK GROUT	READYGROUT	MMC MATERIALS, INC.	01/01/2000	12/31/2027	2017 §806.03.5 MIX DESIGN Used by MMC Materials and Bayou Concrete	ALL LOCATIONS - NON-SHRINK GROUT
CONCRETE - NONSHRINK GROUT	SIKAGROUT 212	SIKA CHEMICAL CORPORATION	01/01/2000	12/31/2027	2017 §806.03.5	
CONCRETE - NONSHRINK GROUT	SIKAGROUT 328	SIKA CHEMICAL CORPORATION	01/01/2000	12/31/2027	2017 §806.03.5	
CONCRETE - NONSHRINK GROUT	SC MULTIPURPOSE GROUT	SPECICHEM, LLC	01/01/2000	10/13/2027	2017 §806.03.5	KANSAS CITY, MO
CONCRETE - NONSHRINK GROUT	US SPEC GP GROUT	US SPEC (DIVISION OF US MIX COMPANY)	03/07/2022	12/31/2026	2017 §806.03.5	DENVER, CO
CONCRETE - NONSHRINK GROUT	US SPEC HE GROUT	US SPEC (DIVISION OF US MIX COMPANY)	05/01/2022	05/31/2026		DENVER, CO
CONCRETE - NONSHRINK GROUT	US SPEC MP GROUT	US SPEC (DIVISION OF US MIX COMPANY)	03/07/2022	12/31/2026	2017 §806.03.5	DENVER, CO
CONCRETE - RAPID SET PATCHING	ELEPHANT ARMOR	ABBOTSFORD CONCRETE PRODUCTS	05/08/2020	12/31/2028	2017 §714.11.6	BRITISH COLUMBIA, CANADA
CONCRETE - RAPID SET PATCHING	PAVEMEND DOT LINE	AQUAFIN	08/06/2024	08/06/2028	2017 §714.11.6	BALTIMORE, MD
CONCRETE - RAPID SET PATCHING	PAVEMEND SL	AQUAFIN	04/21/2009	12/05/2027		BALTIMORE, MD
CONCRETE - RAPID SET PATCHING	CTS CONCRETE MIX	CTS CEMENT MFG. CO.	01/01/2000	12/31/2026	2017 §714.11.6	LOS ANGELES, CA
CONCRETE - RAPID SET PATCHING	CTS DOT CEMENT	CTS CEMENT MFG. CO.	01/01/2000	12/31/2026	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL. AGGREGATE EXTENDER REQUIRED.	LOS ANGELES, CA
CONCRETE - RAPID SET PATCHING	CTS RAPID SET DOT CONCRETE MIX	CTS CEMENT MFG. CO.	07/26/2022	07/31/2026		LOS ANGELES, CA
CONCRETE - RAPID SET PATCHING	CTS RAPID SET DOT REPAIR MIX	CTS CEMENT MFG. CO.	07/26/2022	07/31/2026		LOS ANGELES, CA
CONCRETE - RAPID SET PATCHING	CTS RAPID SET V/O REPAIR MIX	CTS CEMENT MFG. CO.	07/26/2022	07/31/2026		LOS ANGELES, CA
CONCRETE - RAPID SET PATCHING	DOT RAPID REPAIR	DAYTON SUPERIOR	04/27/2023	04/27/2027		DAYTON, OH
CONCRETE - RAPID SET PATCHING	HD-50	DAYTON SUPERIOR	07/26/2021	12/31/2026	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL.	DAYTON, OH
CONCRETE - RAPID SET PATCHING	PRO-POXY 204	DAYTON SUPERIOR UNITEX	01/01/2000	12/31/2026	2017 §714.11.6, §510.02 POLYMER CONCRETE. TWO COMPONENT EPOXY BASED PATCHING MATERIAL	KANSAS CITY, MO
CONCRETE - RAPID SET PATCHING	RECRETE 20 MINUTE	DAYTON SUPERIOR UNITEX	01/01/2000	12/31/2026	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL	KANSAS CITY, MO
CONCRETE - RAPID SET PATCHING	RECRETE 5 MINUTE	DAYTON SUPERIOR UNITEX	01/01/2000	12/31/2026	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL	KANSAS CITY, MO

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
CONCRETE - RAPID SET PATCHING	EUCLID EUCOREPAIR SCC FAST	EUCLID CHEMICAL COMPANY	08/01/2022	08/31/2026		
CONCRETE - RAPID SET PATCHING	EUCO REPAIR V100	EUCLID CHEMICAL COMPANY	02/03/2016	12/31/2026	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL. AGGREGATE EXTENDER REQUIRED.	
CONCRETE - RAPID SET PATCHING	EUCO SPEED MP	EUCLID CHEMICAL COMPANY	01/01/2000	05/05/2027	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL. AGGREGATE EXTENDER REQUIRED.	
CONCRETE - RAPID SET PATCHING	EXPRESS REPAIR	EUCLID CHEMICAL COMPANY	03/13/2018	05/05/2027	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL. AGGREGATE EXTENDER REQUIRED.	
CONCRETE - RAPID SET PATCHING	TAMMSGROUT SUPREME	EUCLID CHEMICAL COMPANY	01/01/2000	12/31/2026	2017 §714.11.6 SINGLE COMPONENT CEMENT BASED PATCHING MATERIAL.	
CONCRETE - RAPID SET PATCHING	VERSASPEED 100	EUCLID CHEMICAL COMPANY	03/13/2018	05/05/2027	2017 §714.11.6	
CONCRETE - RAPID SET PATCHING	VERSASPEED LS100	EUCLID CHEMICAL COMPANY	03/13/2018	05/05/2027	2017 §714.11.6	
CONCRETE - RAPID SET PATCHING	KAUFMAN DURACRETE II	KAUFMAN PRODUCTS, INC.	12/17/2021	12/31/2025	2017 §714.11.6	BALTIMORE, MARYLAND
CONCRETE - RAPID SET PATCHING	KAUFMAN DURACRETE II VOFT	KAUFMAN PRODUCTS, INC.	12/22/2021	12/31/2025	2017 §714.11.6	BALTIMORE, MARYLAND
CONCRETE - RAPID SET PATCHING	KAUFMAN HICAP FT	KAUFMAN PRODUCTS, INC.	12/22/2021	12/31/2025	2017 §714.11.6	BALTIMORE, MARYLAND
CONCRETE - RAPID SET PATCHING	MAPEI PLANITOP 18	MAPEI CORPORATION	03/22/2011	12/31/2025	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL. AGGREGATE EXTENDER REQUIRED.	DEERFIELD BEACH
CONCRETE - RAPID SET PATCHING	MAPEI PLANITOP 18 ES	MAPEI CORPORATION	07/13/2017	12/31/2025	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL. AGGREGATE EXTENDER REQUIRED.	DEERFIELD BEACH
CONCRETE - RAPID SET PATCHING	MAPEI PLANITOP 18 TG	MAPEI CORPORATION	09/20/2018	03/13/2027	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL. AGGREGATE EXTENDER REQUIRED.	DEERFIELD BEACH
CONCRETE - RAPID SET PATCHING	MAPEI PLANITOP X	MAPEI CORPORATION	07/13/2017	12/31/2025	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL. SMALL VOLUME PATCHING ONLY.	DEERFIELD BEACH
CONCRETE - RAPID SET PATCHING	MAPEI PLANITOP XS	MAPEI CORPORATION	07/13/2017	12/31/2025	2017 §714.11.6 NON-SHRINK, FIBER REINFORCED, POLYMER MODIFIED, SINGLE COMPONENT CONCRETE PATCHING MATERIAL FOR VERTICAL AND OVERHEAD APPLICATIONS.	DEERFIELD BEACH

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
CONCRETE - RAPID SET PATCHING	PHOSCRETE FORMULA 1-HC	PHOSCRETE CORPORATION	06/30/2016	12/31/2026	2017 §714.11.6	DEERFIELD BEACH, FL
CONCRETE - RAPID SET PATCHING	PHOSCRETE FORMULA 3-HC	PHOSCRETE CORPORATION	05/17/2023	05/17/2027	2017 §714.11.6	DEERFIELD BEACH, FL
CONCRETE - RAPID SET PATCHING	QUIKRETE FASTSET CONCRETE MIX	QUIKRETE COMPANIES	08/01/2022	08/31/2026	QUIKRETE COMMERCIAL GRADE FASTSET CONCRETE MIX	LAWRENCEVILLE, GA
CONCRETE - RAPID SET PATCHING	QUIKRETE FASTSET DOT MIX 1244-53	QUIKRETE COMPANIES	11/13/2018	03/20/2027	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL	LAWRENCEVILLE, GA
CONCRETE - RAPID SET PATCHING	QUIKRETE FASTSET DOT MIX 1244-56	QUIKRETE COMPANIES	10/19/2006	03/20/2027	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL	LAWRENCEVILLE, GA
CONCRETE - RAPID SET PATCHING	QUIKRETE FASTSET DOT MIX EXTENDED	QUIKRETE COMPANIES	08/01/2022	08/31/2026	QUIKRETE COMMERCIAL GRADE FASTSET DOT MIX EXTENDED	LAWRENCEVILLE, GA
CONCRETE - RAPID SET PATCHING	QUIKRETE FASTSET REPAIR MORTAR 1241	QUIKRETE COMPANIES	01/13/2005	03/20/2027	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL. AGGREGATE EXTENDER REQUIRED.	LAWRENCEVILLE, GA
CONCRETE - RAPID SET PATCHING	QUIKRETE RAPID ROAD REPAIR 1242	QUIKRETE COMPANIES	01/01/2000	03/20/2027	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL. AGGREGATE EXTENDER REQUIRED.	LAWRENCEVILLE, GA
CONCRETE - RAPID SET PATCHING	QUIKRETE RAPID ROAD REPAIR CA	QUIKRETE COMPANIES	08/01/2022	08/31/2026		LAWRENCEVILLE, GA
CONCRETE - RAPID SET PATCHING	SAKRETE PRO MIX ALL-PURPOSE CEMENT	SAKRETE	08/04/2020	08/31/2028	2017 §714.11.6	Charlotte, NC
CONCRETE - RAPID SET PATCHING	SAKRETE PRO MIX CONCRETE REPAIR	SAKRETE	08/04/2020	08/31/2028	2017 §714.11.6	Charlotte, NC
CONCRETE - RAPID SET PATCHING	SIKAQUICK 1000	SIKA CHEMICAL CORPORATION	08/01/2011	12/21/2026	2017 §714.11.6	
CONCRETE - RAPID SET PATCHING	SIKAQUICK 2500	SIKA CHEMICAL CORPORATION	03/29/2022	12/31/2026	2017 §714.11.6	
CONCRETE - RAPID SET PATCHING	SIKAQUICK VOH	SIKA CHEMICAL CORPORATION	06/07/2022	06/30/2026		
CONCRETE - RAPID SET PATCHING	SPEC CHEM REPCON V/O	SPECHEM, LLC	11/22/2023	11/22/2027		KANSAS CITY, MO
CONCRETE - RAPID SET PATCHING	US SPEC QUICKSET	US SPEC (DIVISION OF USM-RGC, INC.)	03/29/2022	12/31/2026	2017 §714.11.6	DENVER, CO
CONCRETE - RAPID SET PATCHING	US SPEC SC CONCRETE	US SPEC (DIVISION OF USM-RGC, INC.)	05/01/2022	05/31/2026		DENVER, CO
CONCRETE - RAPID SET PATCHING	US SPEC STR MORTAR	US SPEC (DIVISION OF USM-RGC, INC.)	03/29/2022	12/31/2026	2017 §714.11.6	DENVER, CO
CONCRETE - RAPID SET PATCHING	US SPEC TRANSPATCH	US SPEC (DIVISION OF USM-RGC, INC.)	03/29/2022	12/31/2026	2017 §714.11.6	DENVER, CO
CONCRETE - RAPID SET PATCHING	US SPEC TRANSPATCH CONCRETE	US SPEC (DIVISION OF USM-RGC, INC.)	05/01/2022	05/31/2026		DENVER, CO
CONCRETE - RAPID SET PATCHING	FASTRAC 300	WESTERN MATERIAL AND DESIGN, LLC	09/11/2017	12/31/2026	2017 §714.11.6 SINGLE COMPONENT PORTLAND CEMENT BASED PATCHING MATERIAL. AGGREGATE EXTENDER REQUIRED.	ARCHIE, MO

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
CONCRETE - SYNTHETIC STRUCTURAL FIBER	ABC FIBERFORCE 750 2-INCH	ABC POLYMER INDUSTRIES LLC	01/28/2019	12/05/2027	MINIMUM DOSAGE REQUIRED: 3.0 LBS/CUBIC YARD 2017 §711.04	HELENA, AL
CONCRETE - SYNTHETIC STRUCTURAL FIBER	EUCLID TUF-STRAND MAX TEN	EUCLID CHEMICAL COMPANY	04/27/2021	12/31/2025	MINIMUM DOSAGE REQUIRED: 5.0 LBS/CUBIC YARD 2017 §711.04	
CONCRETE - SYNTHETIC STRUCTURAL FIBER	EUCLID TUF-STRAND SF	EUCLID CHEMICAL COMPANY	04/27/2021	12/31/2025	MINIMUM DOSAGE REQUIRED: 4.0 LBS/CUBIC YARD 2017 §711.04	
CONCRETE - SYNTHETIC STRUCTURAL FIBER	FABPRO PERFORMAX	FABPRO ORIENTED POLYMERS	01/01/2010	12/31/2026	MINIMUM DOSAGE REQUIRED: 4.0 LBS/CUBIC YARD 2017 §711.04	
CONCRETE - SYNTHETIC STRUCTURAL FIBER	FORTA FERRO	FORTA CORPORATION	05/01/2011	12/31/2026	MINIMUM DOSAGE REQUIRED: 5.0 LBS/CUBIC YARD 2017 §711.04	GROVE CITY, PA
CONCRETE - SYNTHETIC STRUCTURAL FIBER	GCP STRUX 90/40	GCP APPLIED TECHNOLOGIES, INC.	01/01/2000	09/01/2027	MINIMUM DOSAGE REQUIRED: 3.5 LBS/CUBIC YARD (NOTE: REVISED FROM 3.0 LBS/CY ON 01/19/18) 2017 §711.04	CAMBRIDGE, MA
CONCRETE - SYNTHETIC STRUCTURAL FIBER	GCP STRUX BT 50	GCP APPLIED TECHNOLOGIES, INC.	05/05/2016	09/01/2027	MINIMUM DOSAGE REQUIRED: 3.0 LBS/CUBIC YARD (NOTE: REVISED FROM 4.0 LBS/CY ON 06/14/16) 2017 §711.04	CAMBRIDGE, MA
CONCRETE - SYNTHETIC STRUCTURAL FIBER	BASF MASTERFIBER MAC 100	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	11/04/2009	01/18/2027	MINIMUM DOSAGE REQUIRED: 4.0 LBS/CUBIC YARD 2017 §711.04	CLEVELAND, OH 44122
CONCRETE - SYNTHETIC STRUCTURAL FIBER	BASF MASTERFIBER MAC 360 FF	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	06/26/2017	01/18/2027	MINIMUM DOSAGE REQUIRED: 4.0 LBS/CUBIC YARD (NOTE: REVISED FROM 3.0 LBS/CY ON 12/15/17) 2017 §711.04	CLEVELAND, OH 44122
CONCRETE - SYNTHETIC STRUCTURAL FIBER	BASF MASTERFIBER MAC MATRIX	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	05/01/2013	01/18/2027	MINIMUM DOSAGE REQUIRED: 4.0 LBS/CUBIC YARD 2017 §711.04	CLEVELAND, OH 44122
CONCRETE - SYNTHETIC STRUCTURAL FIBER	MASTERFIBER MAC 330	MASTER BUILDERS SOLUTIONS (FORMERLY BASF)	11/20/2024	11/20/2027	MINIMUM DOSAGE REQUIRED: 5.0 LBS/CUBIC YARD 2017 711.04	CLEVELAND, OH 44122

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
CONCRETE - SYNTHETIC STRUCTURAL FIBER	SIKA SIKAFIBER 800 STEALTH	SIKA CHEMICAL CORPORATION	07/22/2022	12/31/2026	MINIMUM DOSAGE REQUIRED: 5.0 LBS/CUBIC YARD 2017 §711.04 (dosage rate corrected from 3.0 lbs/CY MIN to 5.0 lbs/CY MIN 7/22/22 KM)	
EROSION - BLANKET	(1) AEC PREMIER STRAW SINGLE NET	AMERICAN EXCELSIOR COMPANY	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE I	MABELVALE, AR
EROSION - BLANKET	(1) CURLEX I	AMERICAN EXCELSIOR COMPANY	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE I	MABELVALE, AR
EROSION - BLANKET	(1) CURLEX I CL	AMERICAN EXCELSIOR COMPANY	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE I	MABELVALE, AR
EROSION - BLANKET	(2) AEC PREMIER STRAW DOUBLE NET	AMERICAN EXCELSIOR COMPANY	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE II	MABELVALE, AR
EROSION - BLANKET	(2) CURLEX II	AMERICAN EXCELSIOR COMPANY	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE II	MABELVALE, AR
EROSION - BLANKET	(2) CURLEX II CL	AMERICAN EXCELSIOR COMPANY	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE II	MABELVALE, AR
EROSION - BLANKET	(3) AEC PREMIER STRAW/COCONUT	AMERICAN EXCELSIOR COMPANY	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE III	MABELVALE, AR
EROSION - BLANKET	(3) CURLEX II	AMERICAN EXCELSIOR COMPANY	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE III	MABELVALE, AR
EROSION - BLANKET	(3) CURLEX III	AMERICAN EXCELSIOR COMPANY	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE III	MABELVALE, AR
EROSION - BLANKET	(4) AEC PREMIER COCONUT	AMERICAN EXCELSIOR COMPANY	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE IV	MABELVALE, AR
EROSION - BLANKET	(4) CURLEX III	AMERICAN EXCELSIOR COMPANY	05/01/2011	12/31/2026	2017 §228.02 ECB TYPE IV	MABELVALE, AR
EROSION - BLANKET	(4) TRINET COCONUT TRM	AMERICAN EXCELSIOR COMPANY	09/25/2020	12/31/2025	2017 §228.02 ECB TYPE IV	MABELVALE, AR
EROSION - BLANKET	(4) TRINET CURLEX TRM	AMERICAN EXCELSIOR COMPANY	09/25/2020	12/31/2025	2017 §228.02 ECB TYPE IV	MABELVALE, AR
EROSION - BLANKET	(4) TRINET RECYCLEX TRM	AMERICAN EXCELSIOR COMPANY	09/25/2020	12/31/2025	2017 §228.02 ECB TYPE IV	MABELVALE, AR
EROSION - BLANKET	(4) TRINET STRAW COCONUT TRM	AMERICAN EXCELSIOR COMPANY	09/25/2020	12/31/2025	2017 §228.02 ECB TYPE IV	MABELVALE, AR
EROSION - BLANKET	(1) ECS-1B	EAST COAST EROSION BLANKETS, LLC	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE I	BERNVILLE, PA
EROSION - BLANKET	(2) ECS-2B	EAST COAST EROSION BLANKETS, LLC	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE II	BERNVILLE, PA
EROSION - BLANKET	(2) ECS-2D	EAST COAST EROSION BLANKETS, LLC	06/01/2011	12/31/2026	2017 §228.02 ECB TYPE II	BERNVILLE, PA
EROSION - BLANKET	(3) ECS-2	EAST COAST EROSION BLANKETS, LLC	06/01/2011	12/31/2026	2017 §228.02 ECB TYPE III	BERNVILLE, PA
EROSION - BLANKET	(3) ECSC-2	EAST COAST EROSION BLANKETS, LLC	06/01/2011	12/31/2026	2017 §228.02 ECB TYPE III	BERNVILLE, PA
EROSION - BLANKET	(3) ECSC-2B	EAST COAST EROSION BLANKETS, LLC	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE III	BERNVILLE, PA
EROSION - BLANKET	(3) ECX-2	EAST COAST EROSION BLANKETS, LLC	06/01/2011	12/31/2026	2017 §228.02 ECB TYPE III	BERNVILLE, PA
EROSION - BLANKET	(4) ECC-2	EAST COAST EROSION BLANKETS, LLC	06/01/2011	12/31/2026	2017 §228.02 ECB TYPE IV	BERNVILLE, PA
EROSION - BLANKET	(4) ECC-2B	EAST COAST EROSION BLANKETS, LLC	03/01/2011	12/31/2026	2017 §228.02 ECB TYPE IV	BERNVILLE, PA

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
EROSION - BLANKET	(4) ECP-2	EAST COAST EROSION BLANKETS, LLC	06/01/2011	12/31/2026	2017 §228.02 ECB TYPE IV	BERNVILLE, PA
EROSION - BLANKET	(4) ECP-3	EAST COAST EROSION BLANKETS, LLC	06/01/2011	12/31/2026	2017 §228.02 ECB TYPE IV	BERNVILLE, PA
EROSION - BLANKET	(4) ECSC-3	EAST COAST EROSION BLANKETS, LLC	06/01/2011	12/31/2026	2017 §228.02 ECB TYPE IV	BERNVILLE, PA
EROSION - BLANKET	(1) SEVEN SPRINGS S1	SEVEN SPRINGS STRAW & FERTILIZER, LLC	10/11/2022	10/31/2026	2017 §228.02 ECB TYPE I	CADIZ, KY
EROSION - BLANKET	(1) SEVEN SPRINGS S2	SEVEN SPRINGS STRAW & FERTILIZER, LLC	09/01/2022	12/31/2026	2017 §228.02 ECB TYPE I	CADIZ, KY
EROSION - BLANKET	(1) US-1S	US EROSION CONTROL PRODUCTS	03/01/2011	03/22/2027	2017 §228.02 ECB TYPE I	WILLACOOCHEE, GA
EROSION - BLANKET	(1) US-1X	US EROSION CONTROL PRODUCTS	12/05/2012	03/22/2027	2017 §228.02 ECB TYPE I	WILLACOOCHEE, GA
EROSION - BLANKET	(2) US-2S	US EROSION CONTROL PRODUCTS	03/01/2011	03/22/2027	2017 §228.02 ECB TYPE II	WILLACOOCHEE, GA
EROSION - BLANKET	(3) US-2S/C	US EROSION CONTROL PRODUCTS	03/01/2011	03/22/2027	2017 §228.02 ECB TYPE III	WILLACOOCHEE, GA
EROSION - BLANKET	(3) US-2X	US EROSION CONTROL PRODUCTS	12/05/2012	03/22/2027	2017 §228.02 ECB TYPE III	WILLACOOCHEE, GA
EROSION - BLANKET	(4) US-2C	US EROSION CONTROL PRODUCTS	03/01/2011	03/22/2027	2017 §228.02 ECB TYPE IV	WILLACOOCHEE, GA
EROSION - BLANKET	(1) EXCEL R-1	WESTERN EXCELSIOR CORPORATION	02/09/2012	12/31/2026	2017 §228.02 ECB TYPE I	MANCOS, COLORADO
EROSION - BLANKET	(1) EXCEL SR-1	WESTERN EXCELSIOR CORPORATION	05/01/2011	12/31/2026	2017 §228.02 ECB TYPE I	MANCOS, COLORADO
EROSION - BLANKET	(2) EXCEL SS-2	WESTERN EXCELSIOR CORPORATION	05/01/2011	12/31/2026	2017 §228.02 ECB TYPE II	MANCOS, COLORADO
EROSION - BLANKET	(3) EXCEL S-2	WESTERN EXCELSIOR CORPORATION	05/01/2011	12/31/2026	2017 §228.02 ECB TYPE III	MANCOS, COLORADO
EROSION - BLANKET	(4) EXCEL CC-4	WESTERN EXCELSIOR CORPORATION	05/01/2011	12/31/2026	2017 §228.02 ECB TYPE IV	MANCOS, COLORADO
EROSION - BLANKET	(1) WINFAB S1	WINFAB (WILLACOOCHEE INDUSTRIAL FABRICS)	10/11/2022	10/31/2026	2017 §228.02 ECB TYPE I	Willacoochee, GA
EROSION - BLANKET	(2) WINFAB S2	WINFAB (WILLACOOCHEE INDUSTRIAL FABRICS)	11/01/2022	11/30/2026		Willacoochee, GA
EROSION - BLANKET	(1) WINTERS STRAW SN	WINTERS EXCELSIOR COMPANY	05/08/2023	05/08/2027	2017 §228.02 ECB TYPE I	MCWILLIAMS
EROSION - BLANKET	(2) WINTERS STRAW HV	WINTERS EXCELSIOR COMPANY	05/08/2023	05/28/2027	2017 §228.02 ECB TYPE II	MCWILLIAMS
EROSION - HYDROMULCH	BINDEX BFM	AMERICAN EXCELSIOR COMPANY	01/01/2012	12/31/2026	2017 §215.02.1 WOOD FIBER WITH TACK	MABELVALE, AR
EROSION - HYDROMULCH	BINDEX BLEND	AMERICAN EXCELSIOR COMPANY	01/01/2012	12/31/2026	2017 §215.02.1 WOOD/CELLULOSE FIBER WITHOUT TACK	MABELVALE, AR
EROSION - HYDROMULCH	BINDEX BLEND WT	AMERICAN EXCELSIOR COMPANY	01/01/2012	12/31/2026	2017 §215.02.1 WOOD/CELLULOSE FIBER WITH TACK	MABELVALE, AR
EROSION - HYDROMULCH	BINDEX WOOD	AMERICAN EXCELSIOR COMPANY	01/01/2012	12/31/2026	2017 §215.02.1 WOOD FIBER WITHOUT TACK	MABELVALE, AR
EROSION - HYDROMULCH	BINDEX WOOD WT	AMERICAN EXCELSIOR COMPANY	01/01/2012	12/31/2026	2017 §215.02.1 WOOD FIBER WITH TACK	MABELVALE, AR
EROSION - HYDROMULCH	EXCEL FIBER MULCH II	AMERICAN EXCELSIOR COMPANY	01/01/2012	12/31/2026	2017 §215.02.1 WOOD FIBER WITH TACK	MABELVALE, AR
EROSION - HYDROMULCH	EARTHGUARD FIBER MATRIX	LSC ENVIRONMENTAL PRODUCTS, LLC	05/16/2022	05/31/2026	2017 §215.02.1	
EROSION - HYDROMULCH	EDGE	LSC ENVIRONMENTAL PRODUCTS, LLC	05/16/2022	05/31/2026	2017 §215.02.1	

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EROSION - HYDROMULCH	LSC 70-30 BLEND	LSC ENVIRONMENTAL PRODUCTS, LLC	06/01/2022	06/30/2026	2017 §215.02.1	
EROSION - HYDROMULCH	LSC 70-30 BLEND WITH TACK	LSC ENVIRONMENTAL PRODUCTS, LLC	06/01/2022	06/30/2026	2017 §215.02.1	
EROSION - HYDROMULCH	MESIC HYDRAULIC WOOD MULCH	LSC ENVIRONMENTAL PRODUCTS, LLC	06/01/2022	06/30/2026	2017 §215.02.1	
EROSION - HYDROMULCH	MESIC HYDRAULIC WOOD MULCH WITH TACK	LSC ENVIRONMENTAL PRODUCTS, LLC	06/01/2022	06/30/2026	2017 §215.02.1	
EROSION - HYDROMULCH	FLEXTERRA HP (FGM HP)	PROFILE PRODUCTS LLC	07/22/2014	12/31/2026	2017 §215.02.1 WOOD FIBER WITHOUT TACK	BUFFALO GROVE, IL
EROSION - HYDROMULCH	HE AIO BFM	PROFILE PRODUCTS LLC	08/26/2024	08/26/2028	2017 §215.02.1	BUFFALO GROVE, IL
EROSION - HYDROMULCH	PROFILE BLEND	PROFILE PRODUCTS LLC	01/30/2014	12/31/2026	2017 §215.02.1 WOOD/CELLULOSE FIBER WITHOUT TACK NAME CHANGE PER 4/12/22 EMAIL	BUFFALO GROVE, IL
EROSION - HYDROMULCH	PROFILE BLEND W/TACKIFIER	PROFILE PRODUCTS LLC	01/30/2014	12/31/2026	2017 §215.02.1 WOOD/CELLULOSE FIBER WITH TACK NAME CHANGE PER 4/12/22 EMAIL	BUFFALO GROVE, IL
EROSION - HYDROMULCH	PROFILE CELLULOSE	PROFILE PRODUCTS LLC	07/22/2014	12/31/2026	2017 §215.02.1 CELLULOSE FIBER WITHOUT TACK NAME CHANGE PER 4/12/22 EMAIL	BUFFALO GROVE, IL
EROSION - HYDROMULCH	PROFILE HE BLEND	PROFILE PRODUCTS LLC	05/21/2024	05/31/2028	2017 §215.02.1	BUFFALO GROVE, IL
EROSION - HYDROMULCH	PROFILE HE BLEND WITH TACK	PROFILE PRODUCTS LLC	05/21/2024	05/31/2028	2017 §215.02.1	BUFFALO GROVE, IL
EROSION - HYDROMULCH	PROFILE WOOD	PROFILE PRODUCTS LLC	01/30/2014	12/31/2026	2017 §215.02.1 WOOD FIBER WITHOUT TACK NAME CHANGE PER 4/12/22 EMAIL	BUFFALO GROVE, IL
EROSION - HYDROMULCH	PROFILE WOOD W/TACKIFIER	PROFILE PRODUCTS LLC	01/30/2014	12/31/2026	2017 §215.02.1 WOOD FIBER WITH TACK NAME CHANGE PER 4/12/22 EMAIL	BUFFALO GROVE, IL
EROSION - HYDROMULCH	PROGANICS BIOTIC SOIL MEDIA WOOD MULCH	PROFILE PRODUCTS LLC	04/22/2015	12/31/2026	2017 §215.02.1 WOOD FIBER WITHOUT TACK	BUFFALO GROVE, IL
EROSION - HYDROMULCH	PROGANICS DUAL	PROFILE PRODUCTS LLC	08/26/2024	08/31/2028	2017 §215.02.1	BUFFALO GROVE, IL
EROSION - HYDROMULCH	PROGUARD FIBER MATRIX	PROFILE PRODUCTS LLC	10/15/2020	12/31/2026	2017 §215.02.1 TACK SYSTEM USED WITH PROFILE WOOD MULCH	BUFFALO GROVE, IL
EROSION - HYDROMULCH	PROMATRIX ENGINEERED FIBER MATRIX	PROFILE PRODUCTS LLC	08/01/2013	12/31/2026	2017 §215.02.1 WOOD FIBER WITHOUT TACK	BUFFALO GROVE, IL
EROSION - HYDROMULCH	SB 50/50	PROFILE PRODUCTS LLC	05/16/2022	12/31/2026	2017 §215.02.1	BUFFALO GROVE, IL
EROSION - HYDROMULCH	SEED AIDE COVERGROW	PROFILE PRODUCTS LLC	04/22/2015	12/31/2026	2017 §215.02.1 WOOD/CELLULOSE FIBER WITH TACK	BUFFALO GROVE, IL
EROSION - INLET SILTATION GUARD	ECONOCURB	ACF ENVIRONMENTAL, INC.	09/01/2022	09/30/2026		RICHMOND, VA
EROSION - INLET SILTATION GUARD	GUTTER GATOR	ACF ENVIRONMENTAL, INC.	09/01/2022	09/30/2026		RICHMOND, VA
EROSION - INLET SILTATION GUARD	SEDIBAG	ACF ENVIRONMENTAL, INC.	09/01/2022	09/30/2026		RICHMOND, VA
EROSION - INLET SILTATION GUARD	SILTSACK NW	ACF ENVIRONMENTAL, INC.	04/17/2023	04/17/2027		RICHMOND, VA

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
EROSION - INLET SILTATION GUARD	INLET PRO BAG	HANES GEO COMPONENTS	09/01/2022	09/30/2026		
EROSION - INLET SILTATION GUARD	SILT SAVER A-1000A SERIES	SILT-SAVER, INC.	06/21/2021	12/31/2025	2017 §234.02 STANDARD DRAWING ECD-14, SHEET 6114 SQUARE BASE (36" X 36") SKU: A1000A	
EROSION - INLET SILTATION GUARD	SILT SAVER A-1100A SERIES	SILT-SAVER, INC.	06/21/2021	12/31/2025	2017 §234.02 STANDARD DRAWING ECD-14, SHEET 6114 SQUARE BASE (48" X 48") SKU: A1100A	
EROSION - INLET SILTATION GUARD	SILT SAVER A-700A SERIES	SILT-SAVER, INC.	06/21/2021	12/31/2025	2017 §234.02 STANDARD DRAWING ECD-14, SHEET 6114 RECTANGLE BASE (38" X 57") SKU: A700A-DOT/HF/HFG	
EROSION - INLET SILTATION GUARD	SILT SAVER R-100A SERIES	SILT-SAVER, INC.	06/16/2006	12/31/2025	2017 §234.02 STANDARD DRAWING ECD-14, SHEET 6114 ROUND BASE (60" DIAMETER) SKU: R-100A-DOT/HF	
EROSION - INLET SILTATION GUARD	SILT SAVER S-200A SERIES	SILT-SAVER, INC.	06/16/2006	12/31/2025	2017 §234.02 STANDARD DRAWING ECD-14, SHEET 6114 SQUARE BASE (62" X 62") SKU: S-200A-DOT/HF	
EROSION - MAT	RCR REINFORCED CONCRETE ROLL	INLAND TARP AND LINER	05/01/2024	05/01/2028	2017 §229.02	WASHINGTON
EROSION - MAT	FLEXAMAT	MOTZ ENTERPRISES, LLC	04/18/2017	07/12/2027	2017 §229.02	CINCINNATI, OH
EROSION - MAT	SHOREFLEX	PREMIER CONCRETE PRODUCTS	04/18/2017	05/09/2027	2017 §229.02	BATON ROUGE, LA
EROSION - SHEET DRAIN	SITEDRAIN DS-184	AMERICAN WICK DRAIN CORP.	06/05/2017	12/31/2026	2017 §605.02.5.1	MATTHEWS, NC
EROSION - SHEET DRAIN	NUDRAIN PD20	NILEX CORPORATION	06/05/2017	12/31/2026	2017 §605.02.5.1	CENTENNIAL, CO
EROSION - SHEET DRAIN	MIRADRAIN G200N	TENCATE GEOSYNTHETICS (TC MIRAFI)	06/05/2017	12/31/2026	2017 §605.02.5.1	PENDERGRASS, GA
EROSION - SOIL REINFORCING MAT	AEC CURLEX ENFORCER	AMERICAN EXCELSIOR COMPANY	01/01/2007	12/31/2026	2017 §224.02.1	MABELVALE, AR
EROSION - SOIL REINFORCING MAT	AEC CURLEX HIGH VELOCITY	AMERICAN EXCELSIOR COMPANY	01/01/2007	12/31/2026	2017 §224.02.1	MABELVALE, AR
EROSION - SOIL REINFORCING MAT	AEC CURLEX II	AMERICAN EXCELSIOR COMPANY	01/01/2007	12/31/2026	2017 §224.02.1	MABELVALE, AR
EROSION - SOIL REINFORCING MAT	AEC CURLEX III	AMERICAN EXCELSIOR COMPANY	01/01/2007	12/31/2026	2017 §224.02.1	MABELVALE, AR
EROSION - SOIL REINFORCING MAT	RECYCLEX TRM	AMERICAN EXCELSIOR COMPANY	10/26/2006	12/31/2026	2017 §224.02.1	MABELVALE, AR
EROSION - SOIL REINFORCING MAT	RECYCLEX TRM-V	AMERICAN EXCELSIOR COMPANY	12/22/2008	12/31/2026	2017 §224.02.1	MABELVALE, AR
EROSION - SOIL REINFORCING MAT	ECC-2	EAST COAST EROSION BLANKETS, LLC	12/04/2013	12/31/2026	2017 §224.02.1	BERNVILLE, PA
EROSION - SOIL REINFORCING MAT	ECC-3	EAST COAST EROSION BLANKETS, LLC	01/01/2007	12/31/2026	2017 §224.02.1	BERNVILLE, PA
EROSION - SOIL REINFORCING MAT	ECP-2	EAST COAST EROSION BLANKETS, LLC	12/01/2011	12/31/2026	2017 §224.02.1	BERNVILLE, PA

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
EROSION - SOIL REINFORCING MAT	ECP-2 10 OZ	EAST COAST EROSION BLANKETS, LLC	12/04/2013	12/31/2026	2017 §224.02.1	BERNVILLE, PA
EROSION - SOIL REINFORCING MAT	ECP-3	EAST COAST EROSION BLANKETS, LLC	12/04/2013	12/31/2026	2017 §224.02.1	BERNVILLE, PA
EROSION - SOIL REINFORCING MAT	ECSC-2	EAST COAST EROSION BLANKETS, LLC	12/04/2013	12/31/2026	2017 §224.02.1	BERNVILLE, PA
EROSION - SOIL REINFORCING MAT	ECSC-3	EAST COAST EROSION BLANKETS, LLC	12/04/2013	12/31/2026	2017 §224.02.1	BERNVILLE, PA
EROSION - SOIL REINFORCING MAT	ECX-2	EAST COAST EROSION BLANKETS, LLC	12/04/2013	12/31/2026	2017 §224.02.1	BERNVILLE, PA
EROSION - SOIL REINFORCING MAT	T-RECS	EAST COAST EROSION BLANKETS, LLC	12/04/2013	12/31/2026	2017 §224.02.1	BERNVILLE, PA
EROSION - SOIL REINFORCING MAT	C350 REINFORCEMENT SERIES	NORTH AMERICAN GREEN	08/21/2007	12/31/2026	2017 §224.02.1	EVANSVILLE, IN
EROSION - SOIL REINFORCING MAT	NORTH AMERICAN GREEN P-300	NORTH AMERICAN GREEN	08/28/2006	12/31/2026	2017 §224.02.1	EVANSVILLE, IN
EROSION - SOIL REINFORCING MAT	SC250 REINFORCEMENT SERIES	NORTH AMERICAN GREEN	08/21/2007	12/31/2026	2017 §224.02.1	EVANSVILLE, IN
EROSION - SOIL REINFORCING MAT	PP5-8	WESTERN EXCELSIOR CORPORATION	01/01/2007	12/31/2026	2017 §224.02.1	MANCOS, COLORADO
EROSION - SOIL REINFORCING MAT	X-CEL PP-5-10	WESTERN EXCELSIOR CORPORATION	01/01/2007	12/31/2026	2017 §224.02.1	MANCOS, COLORADO
EROSION - SOIL REINFORCING MAT	WINFAB PP10	WINFAB (WILLACOOCHEE INDUSTRIAL FABRICS)	05/01/2024	05/01/2028	2017 §224.02.1	Willacoochee, GA
EROSION - TURBIDITY BARRIER	ABASCO TURBIDITY CURTAIN	ABASCO, LLC	06/05/2017	12/31/2026	2017 §234.02	Humble, TX
EROSION - TURBIDITY BARRIER	TERRAGUARD TURBIDITY BARRIER DOT-1	HANES GEO COMPONENTS	09/01/2022	09/30/2026		
EROSION - WATTLES	AEC PREMIER STRAW WATTLES 12, & 20	AMERICAN EXCELSIOR COMPANY	12/22/2008	12/31/2026	2017 §237.02	MABELVALE, AR
EROSION - WATTLES	CURLEX SEDIMENT LOG	AMERICAN EXCELSIOR COMPANY	04/11/2006	12/31/2026	2017 §237.02	MABELVALE, AR
EROSION - WATTLES	ECWATTLE	EAST COAST EROSION BLANKETS, LLC	04/11/2006	12/31/2026	2017 §237.02	BERNVILLE, PA
EROSION - WATTLES	SEDI-MAX FR	NORTH AMERICAN GREEN	04/11/2006	12/31/2026	2017 §237.02	EVANSVILLE, IN
EROSION - WATTLES	SEDIMAX-SW12	NORTH AMERICAN GREEN	01/01/2010	12/31/2026	2017 §237.02	EVANSVILLE, IN
EROSION - WATTLES	STRAW WATTLES	US EROSION CONTROL PRODUCTS	01/01/2014	03/22/2027	2017 §237.02	WILLACOOCHEE, GA
EROSION - WATTLES	ASPEN EXCELSIOR LOGS	WESTERN EXCELSIOR CORPORATION	05/01/2009	12/31/2026	2017 §237.02	MANCOS, COLORADO
EROSION - WATTLES	EXCEL STRAW LOGS	WESTERN EXCELSIOR CORPORATION	05/01/2009	12/31/2026	2017 §237.02	MANCOS, COLORADO
EROSION - WATTLES	WINFAB SW12	WINFAB (WILLACOOCHEE INDUSTRIAL FABRICS)	05/01/2024	05/02/2028		Willacoochee, GA
EROSION - WATTLES	WINFAB SW20	WINFAB (WILLACOOCHEE INDUSTRIAL FABRICS)	05/01/2024	05/01/2028		Willacoochee, GA
MISC - CONCRETE PAINT	TAMMSCOAT	EUCLID CHEMICAL COMPANY	08/16/2006	12/31/2027	2017 §714.12	
MISC - CONCRETE PAINT	ELASTOCOLOR COAT-SMOOTH	MAPEI CORPORATION	04/04/2023	04/04/2027	2017 §714.12	DEERFIELD BEACH
MISC - CONCRETE PAINT	300 BRIDGE-COTE	TEXCOTE	01/01/2000	10/31/2026	2017 §714.12	PANAMA CITY, FL
MISC - CONCRETE PAINT	XL-70 BRIDGE-COTE	TEXCOTE	01/01/2000	10/31/2026	2017 §714.12	PANAMA CITY, FL

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE II - TERRAGRID 20	HANES GEO COMPONENTS	11/29/2012	09/30/2026	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE II GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE II - TERRAGRID B100	HANES GEO COMPONENTS	11/29/2012	09/30/2026	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE II GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE II - TERRAGRID RX1200	HANES GEO COMPONENTS	09/01/2022	09/30/2026	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE II GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE III - FORTTRAC 35/20-20	HUESKER, INC.	07/01/2006	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE III GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	CHARLOTTE, NC
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE IV - FORTTRAC 55/30-20	HUESKER, INC.	07/01/2006	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE IV GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	CHARLOTTE, NC
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE V - FORTTRAC 80/30-20	HUESKER, INC.	07/01/2006	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE V GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	CHARLOTTE, NC
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE III - STRATA SG150	STRATA SYSTEMS, INC.	03/23/2010	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE III GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE IV - STRATA SG200	STRATA SYSTEMS, INC.	03/23/2010	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE IV GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE IV - STRATA SG350	STRATA SYSTEMS, INC.	03/23/2010	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE IV GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE V - STRATA SG500	STRATA SYSTEMS, INC.	03/23/2010	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE V GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE VI - STRATA SGU120	STRATA SYSTEMS, INC.	09/29/2021	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE VI GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE I - SYMPAFORCE SF 35	SYNTEEN TECHNICAL FABRICS, INC.	09/01/2004	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE I GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE II - SYMPAFORCE 35	SYNTEEN TECHNICAL FABRICS, INC.	09/01/2004	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE II GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE III - SYMPAFORCE 35	SYNTEEN TECHNICAL FABRICS, INC.	09/01/2004	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE III GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE IV - SF 35	SYNTEEN TECHNICAL FABRICS, INC.	06/01/2009	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE IV GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE IV - SF 55	SYNTEEN TECHNICAL FABRICS, INC.	06/01/2009	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE IV GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE I - MIRAFI MIRAGRID 3XT	TENCATE GEOSYNTHETICS (TC MIRAFI)	07/04/2006	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE I GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	PENDERGRASS, GA
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE II - MIRAFI MIRAGRID 3XT	TENCATE GEOSYNTHETICS (TC MIRAFI)	07/04/2006	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE II GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	PENDERGRASS, GA
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE III - MIRAFI MIRAGRID 3XT	TENCATE GEOSYNTHETICS (TC MIRAFI)	07/04/2006	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE III GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	PENDERGRASS, GA
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE IV - MIRAFI MIRAGRID 5XT	TENCATE GEOSYNTHETICS (TC MIRAFI)	01/01/2000	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE IV GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	PENDERGRASS, GA
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE V - MIRAFI MIRAGRID 7XT	TENCATE GEOSYNTHETICS (TC MIRAFI)	04/30/2003	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE V GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	PENDERGRASS, GA
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE IV - UX 1400 MSE	TENSAR CORPORATION	11/21/2005	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE IV GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	ATLANTA, GA
MISC - GEOGRIDS (RET.WALL+ REINF.S.SLOPES)	(RW/RSS)TYPE V - UX 1500 MSE	TENSAR CORPORATION	11/21/2005	12/31/2025	2017 §714.15.1, S.P. 907-714-1, AND S.P. 907-809-2 TYPE V GEOGRID - APPROVED FOR USE IN RETAINING WALLS AND REINFORCED SOIL SLOPES	ATLANTA, GA
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE I - ACF BX11	ACF ENVIRONMENTAL, INC.	08/01/2022	08/31/2026	TYPE I GEOGRID FOR SOIL STABILIZATION	RICHMOND, VA

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE II - ACF BX12	ACF ENVIRONMENTAL, INC.	08/01/2022	08/31/2026	TYPE II GEOGRID FOR SOIL STABILIZATION	RICHMOND, VA
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE II - TERRAGRID RX1200	HANES GEO COMPONENTS	09/01/2022	09/30/2026	S.P. 907-714-1 AND S.P. 907-809-2 TYPE II GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE III - FORTRAC 35/20-20	HUESKER, INC.	04/23/2021	12/31/2025	S.P. 907-714-1 AND S.P. 907-809-2 TYPE III GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	CHARLOTTE, NC
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE IV - FORTRAC 55/30-20	HUESKER, INC.	04/23/2021	12/31/2025	S.P. 907-714-1 AND S.P. 907-809-2 TYPE IV GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	CHARLOTTE, NC
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE V - FORTRAC 80/30-20	HUESKER, INC.	04/23/2021	12/31/2025	S.P. 907-714-1 AND S.P. 907-809-2 TYPE V GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	CHARLOTTE, NC
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE I - IFI-BX1100	INDUSTRIAL FABRICS, INC.	04/23/2021	04/06/2027	S.P. 907-714-1 AND S.P. 907-809-2 TYPE I GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	BATON ROUGE, LA
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE II - IFI-BX1200	INDUSTRIAL FABRICS, INC.	04/23/2021	04/06/2027	S.P. 907-714-1 AND S.P. 907-809-2 TYPE II GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	BATON ROUGE, LA
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE II - IFI-BX1515	INDUSTRIAL FABRICS, INC.	04/23/2021	04/06/2027	S.P. 907-714-1 AND S.P. 907-809-2 TYPE II GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	BATON ROUGE, LA
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE III - BASELOK BX3030	INDUSTRIAL FABRICS, INC.	09/30/2021	12/31/2025	S.P. 907-714-1 AND S.P. 907-809-2 TYPE III GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	BATON ROUGE, LA
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE I - SYMPAFORCE SF 35	SYNTEEN TECHNICAL FABRICS, INC.	04/23/2021	12/31/2025	S.P. 907-714-1 AND S.P. 907-809-2 TYPE I GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE II - SYMPAFORCE 35	SYNTEEN TECHNICAL FABRICS, INC.	04/23/2021	12/31/2025	S.P. 907-714-1 AND S.P. 907-809-2 TYPE II GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE III - SF 20	SYNTEEN TECHNICAL FABRICS, INC.	04/23/2021	12/31/2025	S.P. 907-714-1 AND S.P. 907-809-2 TYPE III GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE III - SYMPAFORCE 35	SYNTEEN TECHNICAL FABRICS, INC.	04/23/2021	12/31/2025	S.P. 907-714-1 AND S.P. 907-809-2 TYPE III GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE IV - SF 35	SYNTEEN TECHNICAL FABRICS, INC.	04/23/2021	12/31/2025	S.P. 907-714-1 AND S.P. 907-809-2 TYPE IV GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE IV - SF 55	SYNTEEN TECHNICAL FABRICS, INC.	04/23/2021	12/31/2025	S.P. 907-714-1 AND S.P. 907-809-2 TYPE IV GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE I - WINFAB BX11	WINFAB (WILLACOOCHEE INDUSTRIAL FABRICS)	10/01/2023	10/31/2027	S.P. 907-714-1 AND S.P. 907-809-2 TYPE I GEOGRID - APPROVED FOR USE IN SUBGRADE STABILIZATION	Willacoochee, GA
MISC - GEOGRIDS (SUBGRADE STABILIZATION)	(SS)TYPE II - WINFAB BX12	WINFAB (WILLACOOCHEE INDUSTRIAL FABRICS)	11/01/2023	11/01/2027	TYPE II GEOGRID FOR SOIL STABILIZATION	Willacoochee, GA
MISC - MARKER ADHESIVE	EVERGRIP BITUMINOUS ADHESIVE	MARTIN ASPHALT COMPANY (FORMERLY GULF STATES)	01/01/2000	12/31/2027	2017 §720.03.7.6	SOUTH HOUSTON, TX
MISC - MARKER ADHESIVE	EVERGRIP FLEXIBLE GTR ADHESIVE	MARTIN ASPHALT COMPANY (FORMERLY GULF STATES)	08/25/2015	12/31/2027	2017 §720.03.7.7	SOUTH HOUSTON, TX
MISC - SILICONE JOINT SEALANT	DOW CORNING 890-SL	DOW CORNING	01/01/2000	03/31/2028	2017 §707.02.1.4	LAKEWOOD, CO

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
MISC - SILICONE JOINT SEALANT	SIKA SIKASIL 728 NS	SIKA CHEMICAL CORPORATION	09/01/2011	12/31/2026	2017 §707.02.1.4	
MISC - STRUCTURAL COATING SYSTEM	(INT) TNEMEC ENDURATONE SERIES 1029	TNEMEC CO, INC. - STRUCTURAL COATINGS	01/01/2022	01/19/2027	ACRYLIC LATEX INTERMEDIATE COAT DFT = 3.0 MILS COLOR: WHITE	KANSAS CITY, MO
MISC - STRUCTURAL COATING SYSTEM	(TOP) TNEMEC ENDURATONE SERIES 1029	TNEMEC CO, INC. - STRUCTURAL COATINGS	01/01/2022	01/19/2027	ACRYLIC LATEX TOP COAT DFT = 3.0 MILS COLOR: GREY	KANSAS CITY, MO
MISC - SUBSTITUTE MATERIALS	EMSEAL EMV-SEAL	SIKA (EMSEAL)	04/15/2021	12/31/2025	2017 §106.12, §707.07 SUBSTITUTE FOR NEOPRENE EXPANSION JOINTS	WESTBOROUGH, MA
SAFETY - 350 ATTENUATOR	ACZ-350 SYSTEM	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/28/2018	01/06/2027	2017 §619.02.9 TEMPORARY ONLY NON-FLARED, LONGITUDINAL BARRIER GATING, NON-REDIRECTIVE MS TYPE 1 NCHRP-350 TL-3 DOES NOT REQUIRE PAVED SURFACE FHWA SUNSET: 12/31/2019	ADDISON, TX
SAFETY - 350 ATTENUATOR	ADIEM 350	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/28/2018	01/06/2027	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, TERMINAL END CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 1 NCHRP-350 TL-3 DOES NOT REQUIRE PAVED SURFACE FHWA SUNSET: 12/31/2018	ADDISON, TX
SAFETY - 350 ATTENUATOR	FASTRACC TL-3	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/28/2018	01/06/2027	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, TERMINAL END CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-3 PAVED SURFACE REQUIRED FHWA SUNSET: 12/31/2018	ADDISON, TX
SAFETY - 350 ATTENUATOR	HEART (HYB. ENERGY ABSORB REUSE TERM.)	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/28/2018	01/06/2027	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, TERMINAL END CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-3 PAVED SURFACE REQUIRED SELF-RESTORING FHWA SUNSET: 12/31/2018	ADDISON, TX
SAFETY - 350 ATTENUATOR	QUAGUARD ELITE CRASH CUSHION SYSTEM	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/28/2018	01/06/2027	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, TERMINAL END CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-2, AND TL-3 PAVED SURFACE REQUIRED RESIDUAL CAPACITY FHWA SUNSET: 12/31/2018	ADDISON, TX

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
SAFETY - 350 ATTENUATOR	SHORTTRACK TL-2	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/28/2018	01/06/2027	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, TERMINAL END CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-2 PAVED SURFACE REQUIRED FHWA SUNSET: 12/31/2018	ADDISON, TX
SAFETY - 350 ATTENUATOR	STDTRACC TL-3	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/28/2018	01/06/2027	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, TERMINAL END CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-3 PAVED SURFACE REQUIRED FHWA SUNSET: 12/31/2018	ADDISON, TX
SAFETY - 350 ATTENUATOR	TRACC	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/28/2018	01/06/2027	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, TERMINAL END CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-2, AND TL-3 PAVED SURFACE REQUIRED FHWA SUNSET: 12/31/2018	ADDISON, TX
SAFETY - 350 ATTENUATOR	BRAKEMASTER 350	VALTIR, LLC (PREV. ENERGY ABSORPTION SYSTEMS, INC)	01/01/2000	01/06/2027	2017 §619.02.9 TEMPORARY ONLY NON-FLARED, W-BEAM TERMINAL END NON-GATING, REDIRECTIVE MS TYPE 1 NCHRP-350 TL-3 PAVED SURFACE REQUIRED FHWA SUNSET: 06/30/2018	CHICAGO, IL
SAFETY - 350 ATTENUATOR	ENERGITE III	VALTIR, LLC (PREV. ENERGY ABSORPTION SYSTEMS, INC)	11/28/2018	01/06/2027	2017 §619.02.9 TEMPORARY ONLY NON-FLARED, CRASH CUSHION GATING, NON-REDIRECTIVE MS TYPE 1 NCHRP-350 TL-1, TL-2, AND TL-3 PAVED SURFACE REQUIRED FHWA SUNSET: 12/31/2018	CHICAGO, IL
SAFETY - 350 ATTENUATOR	QUADGUARD	VALTIR, LLC (PREV. ENERGY ABSORPTION SYSTEMS, INC)	11/28/2018	01/06/2027	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, TERMINAL END CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-1, AND TL-3 PAVED SURFACE REQUIRED RESIDUAL CAPACITY FHWA SUNSET: 12/31/2018	CHICAGO, IL
SAFETY - 350 ATTENUATOR	QUATREND 350	VALTIR, LLC (PREV. ENERGY ABSORPTION SYSTEMS, INC)	11/28/2018	01/06/2027	2017 §619.02.9 TEMPORARY ONLY NON-FLARED, TERMINAL END NON-GATING, REDIRECTIVE MS TYPE 1 NCHRP-350 TL-3 PAVED SURFACE REQUIRED FHWA SUNSET: 12/31/2019	CHICAGO, IL

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
SAFETY - 350 ATTENUATOR	REACT 350	VALTIR, LLC (PREV. ENERGY ABSORPTION SYSTEMS, INC)	11/28/2018	01/06/2027	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, TERMINAL END CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 3 NCHRP-350 TL-1, TL-2, AND TL-3 PAVED SURFACE REQUIRED SELF-RESTORING FHWA SUNSET: 12/31/2018	CHICAGO, IL
SAFETY - 350 ATTENUATOR	REACT 350 II	VALTIR, LLC (PREV. ENERGY ABSORPTION SYSTEMS, INC)	11/28/2018	01/06/2027	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, TERMINAL END CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 3 NCHRP-350 TL-3 PAVED SURFACE REQUIRED SELF-RESTORING FHWA SUNSET: 12/31/2018	CHICAGO, IL
SAFETY - 350 ATTENUATOR	SCI-100 GM	WAPCO (SEE REMARKS)	11/29/2018	09/25/2028	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, BARRIER END TERMINAL CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-2, AND TL-3 PAVED SURFACE REQUIRED FHWA SUNSET: 12/31/2019	HARRISBURG, PA
SAFETY - 350 ATTENUATOR	SCI-70 GM	WAPCO (SEE REMARKS)	11/29/2018	09/25/2028	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, BARRIER END TERMINAL CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-2 PAVED SURFACE REQUIRED	HARRISBURG, PA
SAFETY - 350 TERMINAL END	SKT 350	ROAD SYSTEMS, INC. (RSI)	11/28/2018	01/01/2026	2017 §606.01 PERMANENT ONLY NON-FLARED, W-BEAM TERMINAL END NON-GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-2, AND TL-3 DOES NOT REQUIRE PAVED SURFACE FHWA SUNSET: 06/30/2018	BIG SPRING, TX
SAFETY - 350 TERMINAL END	CAT-350	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/28/2018	01/06/2027	2017 §606.01 PERMANENT ONLY NON-FLARED, CRASH CUSHION W-BEAM TERMINAL END NON-GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-3 DOES NOT REQUIRE PAVED SURFACE FHWA SUNSET: 06/30/2018	ADDISON, TX

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
SAFETY - 350 TERMINAL END	QUEST CRASH CUSHION	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/28/2018	01/06/2027	2017 §606.01 PERMANENT OR TEMPORARY NON-FLARED, TERMINAL END CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-2, AND TL-3 PAVED SURFACE REQUIRED FHWA SUNSET: 12/31/2018	ADDISON, TX
SAFETY - 350 TERMINAL END	SRT 350	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/28/2018	01/06/2027	2017 §606.01 PERMANENT ONLY FLARED, W-BEAM TERMINAL END GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-3 DOES NOT REQUIRE PAVED SURFACE FHWA SUNSET: 06/30/2018	ADDISON, TX
SAFETY - 350 TERMINAL END	TREND 350 MEDIAN END TERMINAL	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/28/2018	01/06/2027	2017 §606.01 PERMANENT ONLY NON-FLARED, W-BEAM TERMINAL END NON-GATING, REDIRECTIVE MS TYPE 2 NCHRP-350 TL-3 DOES NOT REQUIRE PAVED SURFACE FHWA SUNSET: 06/30/2018	ADDISON, TX
SAFETY - FLEXIBLE SNAP-BACK DELINEATOR	FILTRONA EXTRUSION FG 95 ANCHOR	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	01/01/2000	04/07/2027	2017 §721.07.1	TACOMA, WA
SAFETY - FLEXIBLE SNAP-BACK DELINEATOR	FILTRONA EXTRUSION FG-500 ANCHOR	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	01/01/2000	04/07/2027	2017 §721.07.1	TACOMA, WA
SAFETY - FLEXIBLE SNAP-BACK DELINEATOR	PEXCO CITY POST EAC	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	07/01/2022	07/31/2026		TACOMA, WA
SAFETY - FLEXIBLE SNAP-BACK DELINEATOR	PEXCO CITY POST GD GLUE DOWN	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	03/01/2024	03/31/2028	GLUE DOWN INSTALLATION OPTION FOR TEMPORARY USE ONLY.	TACOMA, WA
SAFETY - FLEXIBLE SNAP-BACK DELINEATOR	PEXCO CITY POST SM SURFACE MOUNT	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	03/01/2024	03/31/2028		TACOMA, WA
SAFETY - FLEXIBLE SNAP-BACK DELINEATOR	PEXCO DP 200	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	07/01/2022	07/31/2026	GLUE DOWN INSTALLATION OPTION FOR TEMPORARY USE ONLY.	TACOMA, WA
SAFETY - FLEXIBLE SNAP-BACK DELINEATOR	PEXCO FTSTR SERIES	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	03/01/2024	03/31/2028		TACOMA, WA
SAFETY - FLEXIBLE SNAP-BACK DELINEATOR	PEXCO TSM SERIES	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	07/01/2022	07/31/2026	GLUE DOWN INSTALLATION OPTION FOR TEMPORARY USE ONLY.	TACOMA, WA
SAFETY - FLEXIBLE SNAP-BACK DELINEATOR	SHUR-FLEX DRIVEABLE DELINEATOR	SHUR-TITE PRODUCTS	07/16/2009	02/04/2029	2017 §721.07.1	ROUND ROCK, TX
SAFETY - FLEXIBLE SNAP-BACK DELINEATOR	SHUR-FLEX SURFACE MOUNT DELINEATOR	SHUR-TITE PRODUCTS	07/16/2009	02/04/2029	2017 §721.07.1	ROUND ROCK, TX
SAFETY - FLEXIBLE SNAP-BACK DELINEATOR	SAFE-HIT DELINEATORS (I, II, & III)	VALTIR, LLC (PREV. ENERGY ABSORPTION SYSTEMS, INC)	06/01/2009	01/06/2027	2017 §721.07.1	CHICAGO, IL
SAFETY - FLEXIBLE SNAP-BACK DELINEATOR	VALTIR DURA-POST	VALTIR, LLC (PREV. ENERGY ABSORPTION SYSTEMS, INC)	08/06/2024	08/06/2028		CHICAGO, IL
SAFETY - GLARE PADDLES	MODULAR GLARE SCREEN	PLASTICADE PRODUCTS	05/02/2024	05/31/2028	2017 §619.02.15 2017 §619.03.11	Skokie, IL

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
SAFETY - GLARE PADDLES	GLARESCREEN	VALTIR, LLC (PREV. TRINITY / SAFE-HIT CORP.)	06/06/2017	01/06/2027	2017 §619.02.15 2017 §619.03.11	Hayward, CA
SAFETY - MASH ATTENUATOR	SMARTPOD CRASH CUSHION	HILL AND SMITH, INC.	07/01/2024	07/01/2028	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 MASH TL-3 PAVED SURFACE REQUIRED	OHIO
SAFETY - MASH ATTENUATOR	DELTA	TRAFFIX DEVICES, INC.	07/14/2021	12/31/2025	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, LONGITUDINAL BARRIER NON-GATING, REDIRECTIVE MS TYPE 2 TL-3 DOES NOT REQUIRE PAVED SURFACE	SAN CLEMENTE, CA
SAFETY - MASH ATTENUATOR	ARMORBUFFA	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	07/01/2024	07/01/2028	2017 §619.02.9 TEMPORARY ONLY NON-FLARED GATING, NON-REDIRECTIVE MS TYPE 1 TL-3 DOES NOT REQUIRE PAVED SURFACE	ADDISON, TX
SAFETY - MASH ATTENUATOR	QUADGUARD ELITE M10 CRASH CUSHION	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/29/2018	01/06/2027	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, TERMINAL END CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 MASH TL-2, AND TL-3 PAVED SURFACE REQUIRED RESIDUAL CAPACITY	ADDISON, TX
SAFETY - MASH ATTENUATOR	QUADGUARD M10 CRASH CUSHION SYSTEM	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/29/2018	01/06/2027	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, TERMINAL END CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 MASH TL-2, AND TL-3 PAVED SURFACE REQUIRED RESIDUAL CAPACITY	ADDISON, TX
SAFETY - MASH ATTENUATOR	SCI-100 GM	WAPCO (SEE REMARKS)	11/29/2018	09/25/2028	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, BARRIER END TERMINAL CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 MASH TL-2, AND TL-3 PAVED SURFACE REQUIRED	HARRISBURG, PA
SAFETY - MASH ATTENUATOR	SCI-70 GM	WAPCO (SEE REMARKS)	11/29/2018	09/25/2028	2017 §629.02, §619.02.9 PERMANENT OR TEMPORARY NON-FLARED, BARRIER END TERMINAL CRASH CUSHION NON-GATING, REDIRECTIVE MS TYPE 2 MASH TL-2 PAVED SURFACE REQUIRED	HARRISBURG, PA

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
SAFETY - MASH TERMINAL END	NEXT GENERATION TERMINAL	NEXTGEN SAFETY, LLC	06/01/2024	06/30/2028	2017 §606.01 PERMANENT ONLY FLARED AND NON-FLARED, W-BEAM TERMINAL END NON-GATING, REDIRECTIVE MS TYPE 2 MASH TL-3 DOES NOT REQUIRE PAVED SURFACE	KOSCIUSKO, MS
SAFETY - MASH TERMINAL END	M-FLEAT	ROAD SYSTEMS, INC. (RSI)	10/23/2019	12/31/2049	2017 §606.01 PERMANENT ONLY FLARED, W-BEAM TERMINAL END GATING MS TYPE 2 MASH TL-3 DOES NOT REQUIRE PAVED SURFACE	BIG SPRING, TX
SAFETY - MASH TERMINAL END	SOFTSTOP MASH END TERMINAL	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	11/29/2018	01/06/2027	2017 §606.01 PERMANENT ONLY NON-FLARED, W-BEAM TERMINAL END GATING, REDIRECTIVE MS TYPE 2 MASH TL-1, TL-2, AND TL-3 DOES NOT REQUIRE PAVED SURFACE	ADDISON, TX
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	717 GUARDRAIL BOLT-ON	ARTUK INC.	01/14/2025	01/14/2029		ILLINOIS
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	721 GUARDRAIL GLUE-ON	ARTUK INC.	01/14/2025	01/14/2029		ILLINOIS
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	FLEX BARRIER MARKER FB33	ARTUK INC.	01/14/2025	01/14/2029		ILLINOIS
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	FLEX BARRIER MARKER FB34	ARTUK INC.	01/14/2025	01/14/2029		ILLINOIS
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	FLEX-RAIL GUARDRAIL	ARTUK INC.	01/14/2025	01/14/2029		ILLINOIS
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	FLEX-TAB (FT) BARRIER MARKER	ARTUK INC.	04/17/2008	01/14/2029	2017 §619.02.7 CHANNELIZATION DEVICE	ILLINOIS
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	GBD GALVANIZED-BOLT-ON	ARTUK INC.	01/14/2025	01/14/2029		ILLINOIS
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	STR STRAIGHT GUARDRAIL DELINEATOR	ARTUK INC.	01/14/2025	01/14/2029		ILLINOIS
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	NDM 27 GUARDRAIL MARKER	NDM MARKING SYSTEMS	02/01/2007	04/07/2027	2017 §721.07.1	
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	FILTRONA EXTRUSION FG 527	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	01/01/2000	04/07/2027	2017 §721.07.1	TACOMA, WA
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	FILTRONA EXTRUSION PCBM BARRIER MRKR	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	01/01/2000	04/07/2027	2017 §619.02.7 CHANNELIZATION DEVICE	TACOMA, WA
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	PEXCO BUTTERFLY GUARDRAIL BOLT-ON	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	03/01/2024	03/31/2028		TACOMA, WA
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	PEXCO BUTTERFLY GUARDRAIL GLUE-ON	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	03/01/2024	03/31/2028		TACOMA, WA
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	SHUR-TITE CABLE BARRIER DELINEATOR	SHUR-TITE PRODUCTS	07/16/2009	02/04/2029	2017 §721.07.1	ROUND ROCK, TX
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	SHUR-TITE GUARDRAIL POST DELINEATOR	SHUR-TITE PRODUCTS	07/16/2009	02/04/2029	2017 §721.07.1	ROUND ROCK, TX
SAFETY - MEDIAN AND GUARDRAIL DELINEATOR	SAFE-HIT GUARDRAIL DELINEATORS	VALTIR, LLC (PREV. ENERGY ABSORPTION SYSTEMS, INC)	06/01/2009	01/06/2027	2017 §721.07.1	CHICAGO, IL

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
SAFETY - TEMPORARY WORK ZONE BARRIERS	GUARDIAN BARRIER	ARMORCAST PRODUCTS CO.	01/01/2000	12/31/2025	2017 §619.02.7 MUST MEET DESIGN SPEED REQUIREMENT (45 MPH, 72 KPH OR 62 MPH, 100 KPH, AS APPLICABLE).	NORTH HOLLYWOOD, CA
SAFETY - TEMPORARY WORK ZONE BARRIERS	J-J HOOKS/MASH SAFETY BARRIER	EASI-SET INDUSTRIES	03/12/2013	12/31/2025	2017 §619.02.7	VIRGINIA
SAFETY - TEMPORARY WORK ZONE BARRIERS	BARRIERGUARD 800	HIGHWAY CARE	01/24/2012	12/31/2025	2017 §619.02.7	NEVADA
SAFETY - TEMPORARY WORK ZONE BARRIERS	BARRIERGUARD 800 GATE	HIGHWAY CARE	01/24/2012	12/31/2025	2017 §619.02.7	NEVADA
SAFETY - TEMPORARY WORK ZONE BARRIERS	BARRIERGUARD 800 MDS	HIGHWAY CARE	01/24/2012	12/31/2025	2017 §619.02.7	NEVADA
SAFETY - TEMPORARY WORK ZONE BARRIERS	BARRIERGUARD 800 VLB	HIGHWAY CARE	01/24/2012	12/31/2025	2017 §619.02.7	NEVADA
SAFETY - TEMPORARY WORK ZONE BARRIERS	ZONEBLOC+ PORTABLE CONCRETE BARRIER	HILL AND SMITH, INC.	09/01/2023	09/30/2027		OHIO
SAFETY - TEMPORARY WORK ZONE BARRIERS	ZONEGUARD	HILL AND SMITH, INC.	01/01/2010	12/31/2025	2017 §619.02.7	OHIO
SAFETY - TEMPORARY WORK ZONE BARRIERS	ARMORGUARD BARRIER	LINDSAY TRANSPORTATION SOLUTIONS - BARRIER SYSTEMS	10/10/2014	12/31/2025	2017 §619.02.7	RIO VISTA, CA
SAFETY - TEMPORARY WORK ZONE BARRIERS	ORION PORTABLE LONGITUDINAL BARRIER	LINDSAY TRANSPORTATION SOLUTIONS - BARRIER SYSTEMS	01/17/2013	12/31/2025	2017 §619.02.7	RIO VISTA, CA
SAFETY - TEMPORARY WORK ZONE BARRIERS	MB 350	OFF THE WALL PRODUCTS LLC	05/19/2011	12/31/2025	2017 §619.02.7 APPROVED APRIL 2011 PEC MEETING	SALT LAKE CITY, UT
SAFETY - TEMPORARY WORK ZONE BARRIERS	DEFENDER BARRIER 100LDS	SAFE BARRIERS, LLC	01/01/2025	12/31/2029		DELAWARE
SAFETY - TEMPORARY WORK ZONE BARRIERS	HV2 TEMPORARY STEEL BARRIER	TRAFFIX DEVICES, INC.	07/01/2024	07/01/2028		SAN CLEMENTE, CA
SAFETY - TEMPORARY WORK ZONE BARRIERS	SENTRY WATER CABLE BARRIER	TRAFFIX DEVICES, INC.	04/15/2010	12/31/2025	2017 §619.02.7	SAN CLEMENTE, CA
SAFETY - TEMPORARY WORK ZONE BARRIERS	ARMORZONE	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	07/01/2023	08/31/2027	2017 §619.02.7 TL-2, USE ONLY IN AREAS WHERE SPEEDS ARE EXPECTED TO BE 45 MPH OR LESS	ADDISON, TX
SAFETY - TEMPORARY WORK ZONE BARRIERS	YODOCK 2001	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	06/01/2022	06/30/2026		ADDISON, TX
SAFETY - TEMPORARY WORK ZONE BARRIERS	YODOCK 2001M	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	06/01/2022	06/30/2026		ADDISON, TX
SAFETY - TEMPORARY WORK ZONE BARRIERS	YODOCK 2001MB	VALTIR, LLC (PREV TRINITY HIGHWAY PRODUCTS, LLC)	06/01/2022	06/30/2026		ADDISON, TX
SAFETY - TEMPORARY WORK ZONE BARRIERS	YODOCK BARRIER	VALTIR, LLC (PREV. YODOCK, INC)	01/01/2000	12/31/2025	2017 §619.02.7 32" (812MM) HEIGHT: USE ONLY IN AREAS WHERE SPEEDS ARE EXPECTED TO BE 45 MPH (72 KPH) OR LESS. 46" (1170MM) HEIGHT: MAY BE USED IN AREAS WHERE SPEEDS ARE EXPECTED TO BE IN EXCESS OF 45 MPH (72 KPH).	FT. LAUDERDALE, FL
SAFETY - TEMPORARY WORK ZONE BARRIERS	TRITON BARRIER	VALTIR, LLC (PREV. ENERGY ABSORPTION SYSTEMS, INC)	01/01/2000	12/31/2025	2017 §619.02.7 WITHOUT PEDESTALS: USE ONLY IN AREAS WHERE SPEEDS ARE EXPECTED TO BE 45 MPH (72 KPH) OR LESS. WITH PEDESTALS: MAY BE USED IN AREAS WHERE SPEEDS ARE EXPECTED TO BE IN EXCESS OF 45 MPH (72 KPH).	CHICAGO, IL
SAFETY - TEMPORARY WORK ZONE BARRIERS	VULCAN BARRIER	VALTIR, LLC (PREV. ENERGY ABSORPTION SYSTEMS, INC)	07/17/2013	12/31/2025	2017 §619.02.7	CHICAGO, IL

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
TRAFFIC - PAVEMENT MARKING MATERIAL	UC15-52451 WHITE MS ACR TRF FD	DIAMOND VOGEL	01/12/2023	12/31/2027	2017 710.02.2	ORANGE CITY, IA
TRAFFIC - PAVEMENT MARKING MATERIAL	UC15-52453 WHITE MS HB TRF FD	DIAMOND VOGEL	01/12/2023	12/31/2027	2017 710.07.3	ORANGE CITY, IA
TRAFFIC - PAVEMENT MARKING MATERIAL	UC35-52452 YELLOW MS ACR TRF FD	DIAMOND VOGEL	01/12/2023	12/31/2027	2017 710.02.2	ORANGE CITY, IA
TRAFFIC - PAVEMENT MARKING MATERIAL	UC35-52454 YELLOW MS HB TRF FD	DIAMOND VOGEL	01/12/2023	12/31/2027	2017 710.07.3	ORANGE CITY, IA
TRAFFIC - PREFORMED FOIL TAPE	ORALITE TYPE V AP1000 FOIL TAPE	ORAFOL AMERICAS INC.	09/24/2018	04/20/2027	2017 §720.06 ASTM D 4956 TYPE V WHITE YELLOW ORANGE RED GREEN BLUE	AVON, CT
TRAFFIC - PREFORMED FOIL TAPE	ORALITE TYPE V AR1000 FOIL TAPE	ORAFOL AMERICAS INC.	09/24/2018	04/20/2027	2017 §720.06 ASTM D 4956 TYPE V WHITE YELLOW GREEN RED BLUE	AVON, CT
TRAFFIC - PREFORMED STRIPING TAPE	3M STAMARK WET REFLECT REM 710 (WHITE)	3M COMPANY	03/29/2016	12/31/2049	2017 §619.02.2 PREFORMED TAPE TYPE 1	JACKSON, MS
TRAFFIC - PREFORMED STRIPING TAPE	3M STAMARK WET REFLECT REM 711 (YELLOW)	3M COMPANY	03/29/2016	12/31/2049	2017 §619.02.2 PREFORMED TAPE TYPE 1	JACKSON, MS
TRAFFIC - PREFORMED STRIPING TAPE	3M STAMARK WET REFLECT REM 715 (BLACK)	3M COMPANY	03/29/2016	12/31/2049	2017 §619.02.2 PREFORMED TAPE TYPE 1	JACKSON, MS
TRAFFIC - PREFORMED STRIPING TAPE	ATM200 (WHITE)	ADVANCE TRAFFIC MARKINGS	01/01/2000	12/31/2049	2017 §619.02.2, §720.05 PREFORMED TAPE TYPE 1	ROANOKE RAPIDS, NC
TRAFFIC - PREFORMED STRIPING TAPE	ATM200 (YELLOW)	ADVANCE TRAFFIC MARKINGS	01/01/2000	12/31/2049	2017 §619.02.2, §720.05 PREFORMED TAPE TYPE 1	ROANOKE RAPIDS, NC
TRAFFIC - PREFORMED STRIPING TAPE	BRITE-LINE SERIES 100 (WHITE)	BRITE-LINE INDUSTRIES, INC.	01/01/2000	12/31/2049	2017 §619.02.2 PREFORMED TAPE TYPE 1	ROSWELL, GA
TRAFFIC - PREFORMED STRIPING TAPE	BRITE-LINE SERIES 100 (YELLOW)	BRITE-LINE INDUSTRIES, INC.	02/03/2017	12/31/2049	2017 §619.02.2 PREFORMED TAPE TYPE 1	ROSWELL, GA
TRAFFIC - PREFORMED STRIPING TAPE	BRITE-LINE SERIES 200 (WHITE)	BRITE-LINE INDUSTRIES, INC.	01/01/2000	12/31/2049	Company reported that this is discontinued - 11/07/18 - JKimmel	ROSWELL, GA
TRAFFIC - PREFORMED STRIPING TAPE	FOL TAPE 300 WET REF. (WHITE & YELLOW)	FOL TAPE, LLC	09/14/2022	12/31/2049	2017 §619.02.2, §720.05.1 PREFORMED TAPE TYPE 2	FENTON, MO
TRAFFIC - PREFORMED STRIPING TAPE	FOL TAPE 310 (YELLOW)	FOL TAPE, LLC	01/01/2000	12/31/2049	2017 §619.02.2 PREFORMED TAPE TYPE 1	FENTON, MO
TRAFFIC - PREFORMED STRIPING TAPE	SWARCO DIRECTOR 2 (WHITE)	SWARCO	01/01/2000	12/31/2049	2017 §619.02.2 PREFORMED TAPE TYPE 1	COLUMBIA, TN
TRAFFIC - PREFORMED STRIPING TAPE	VISA-LINE ENGINEER GRADE (YELLOW)	SWARCO	01/01/2000	12/31/2049	2017 §619.02.2, §720.05.1 PREFORMED TAPE TYPE 2	COLUMBIA, TN
TRAFFIC - RAISED PAVEMENT MARKER	3M 290ILC	3M COMPANY	01/14/2025	01/14/2029		JACKSON, MS
TRAFFIC - RAISED PAVEMENT MARKER	ENNIS C80	ENNIS TRAFFIC SAFETY SOLUTIONS, STIMSONITE DIVISION	09/30/2010	12/31/2026	2017 §720.03, §627 HIGH PERFORMANCE TYPE D	NILES, IL
TRAFFIC - RAISED PAVEMENT MARKER	HERSAN H-05	HERSAN USA, LLC.	01/14/2025	01/14/2029		

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
TRAFFIC - RAISED PAVEMENT MARKER	PEXCO SUPER TRPM CHIP SEAL MARKER	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	03/01/2024	03/31/2028		TACOMA, WA
TRAFFIC - RAISED PAVEMENT MARKER	PEXCO SUPER TRPM CHIP SEAL MARKER	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	03/01/2024	03/31/2028		TACOMA, WA
TRAFFIC - RAISED PAVEMENT MARKER	PEXCO TRPM CHIP SEAL MARKER	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	01/01/2000	04/07/2027	2017 §720.03, §627 TYPE I	TACOMA, WA
TRAFFIC - RAISED PAVEMENT MARKER	PEXCO TRPM CHIP SEAL MARKER	PEXCO, LLC (FORMERLY FILTRONA EXTRUSION, DAVIDSON)	01/01/2000	04/07/2027	2017 §720.03, §627 TYPE I	TACOMA, WA
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	3M TYPE III FLEXIBLE 3300I SERIES	3M COMPANY	08/01/2024	08/31/2028	2017 §721.06.1 ASTM D 4956 TYPE III 3310i WHITE 3314i ORANGE	JACKSON, MS
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	3M TYPE IV FLEXIBLE 3334I/3336I (L/R)	3M COMPANY	08/01/2024	08/31/2028	2017 §721.06.1 ASTM D 4956 TYPE IV 3334Li Orange/White left stripe 3334Ri Orange/White right stripe 3336Li Orange/White left stripe 3336Ri Orange/White right stripe	JACKSON, MS
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	3M TYPE IV FLEXIBLE PRISMATIC 3340I	3M COMPANY	08/01/2024	08/31/2028	2017 §721.06.1 ASTM D 4956 TYPE IV 3340i WHITE	JACKSON, MS
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	AD TYPE III T-5500A SERIES	AVERY DENNISON	09/24/2018	12/31/2026	2017 §721.06.1 ASTM D 4956 TYPE III T-5500A WHITE T-5501A YELLOW T-5504A ORANGE T-5505A BLUE T-5507A GREEN T-5508A RED T-5509A BROWN	NILES, IL
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	AD TYPE III T-6000 HIP SERIES	AVERY DENNISON	09/24/2018	12/31/2026	2017 §721.06.1 ASTM D 4956 TYPE III T-6500 WHITE T-6501 YELLOW T-6505 BLUE T-6507 GREEN T-6508 RED T-6509 BROWN	NILES, IL
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	AD TYPE III T-6000-D HIP SERIES	AVERY DENNISON	09/24/2018	12/31/2026	2017 §721.06.1 ASTM D 4956 TYPE III T-6500-D WHITE T-6501-D YELLOW	NILES, IL
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	AD TYPE III W-6000 HIP SERIES	AVERY DENNISON	09/24/2018	12/31/2026	2017 §721.06.1 ASTM D 4956 TYPE III W-6100 WHITE W-6200 WHITE W-6204 ORANGE W-6504 ORANGE W-6511 FLUORESCENT YELLOW W-6513 FLUORESCENT YELLOW T-6500-D WHITE T-6501-D YELLOW	NILES, IL
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	AD TYPE IV WR-7100 REBOUND SERIES	AVERY DENNISON	06/01/2022	12/31/2026	2017 §721.06.1 ASTM D 4956 TYPE IV WR-7100 WHITE WR-7114 FLUORESCENT ORANGE	NILES, IL

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	AD TYPE IX OMNIVIEW T-9000 SERIES	AVERY DENNISON	09/24/2018	12/31/2026	2017 §721.06.1 ASTM D 4956 TYPE IX T-9500 WHITE T-9501 YELLOW T-9505 BLUE T-9507 GREEN T-9508 RED T-9509 BROWN T-9511 FLUORESCENT YELLOW T-9513 FLUORESCENT YELLOW-GREEN	NILES, IL
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	AD TYPE IX OMNIVIEW W-9000 SERIES	AVERY DENNISON	09/24/2018	12/31/2026	2017 §721.06.1 ASTM D 4956 TYPE IX W-9200 WHITE W-9111 FLUORESCENT YELLOW W-9214 FLUORESCENT ORANGE W-9514 FLUORESCENT ORANGE	NILES, IL
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	AD TYPE VIII T-7000 MVP SERIES	AVERY DENNISON	09/24/2018	12/31/2026	2017 §721.06.1 ASTM D 4956 TYPE VIII T-7113 FLUORESCENT YELLOW-GREEN T-7500 WHITE T-7501 YELLOW T-7505 BLUE T-7507 GREEN T-7508 RED T-7509 BROWN T-7511 FLUORESCENT YELLOW T-7513 FLUORESCENT YELLOW-GREEN	NILES, IL
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	AD TYPE VIII W-7000 MVP SERIES	AVERY DENNISON	09/24/2018	12/31/2026	2017 §721.06.1 ASTM D 4956 TYPE VIII W-7200 WHITE W-7114 FLUORESCENT ORANGE W-7214 FLUORESCENT ORANGE W-7514 FLUORESCENT ORANGE	NILES, IL
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	AD TYPE XI OMNICUBE T-11000 SERIES	AVERY DENNISON	09/24/2018	12/31/2026	2017 §721.06.1 ASTM D 4956 TYPE XI T-11500 WHITE T-11501 YELLOW T-11507 GREEN T-11508 RED T-11509 BROWN T-11511 FLUORESCENT YELLOW T-11513 FLUORESCENT YELLOW-GREEN	NILES, IL
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	AD TYPE XI OMNICUBE W-11000 SERIES	AVERY DENNISON	09/24/2018	12/31/2026	2017 §721.06.1 ASTM D 4956 TYPE XI W-11111 FLUORESCENT YELLOW W-11514 FLUORESCENT ORANGE	NILES, IL
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	ORALITE TYPE III 5900 SERIES	ORAFOL AMERICAS INC.	09/24/2018	04/20/2027	2017 §721.06.1 ASTM D 4956 TYPE III 5900-010 WHITE 5900-020 YELLOW 5900-030 RED 5900-035 ORANGE 5900-050 BLUE 5900-060 GREEN 5900-080 BROWN	AVON, CT

Category	Material Name	Producer/Supplier	Eff. Dt.	Exp. Dt.	Remarks	Location
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	ORALITE TYPE IX 7900 SERIES	ORAFOL AMERICAS INC.	09/24/2018	04/20/2027	2017 §721.06.1 ASTM D 4956 TYPE IX 7900-010 WHITE 7900-020 YELLOW 7900-029 FLUORESCENT YELLOW-GREEN 7900-030 RED 7900-035 ORANGE 7900-037 FLUORESCENT YELLOW 7900-050 BLUE 7900-060 GREEN 7900-080 BROWN	AVON, CT
TRAFFIC - RETROREFLECTIVE SIGN SHEETING	ORALITE TYPE XI 9900 SERIES	ORAFOL AMERICAS INC.	04/01/2023	04/14/2027	2017 §721.06.1 ASTM D 4956 TYPE XI 9900-010 WHITE 9900-020 YELLOW 9900-029 FLUORESCENT YELLOW 9900-030 RED 9900-035 ORANGE 9900-037 FLUORESCENT YELLOW/GREEN 9900-038 FLUORESCENT ORANGE 9900-050 BLUE 9900-060 GREEN 9900-080 BROWN	AVON, CT