

July 25, 2024

PCC ADMIXTURES AND ADMIXTURE SYSTEMS

Specification Reference: 912.03

SM Material Code: 912M00010 to 912M00100

Source Code	Manufacturer Product Names	Approval Number	ADDITION RATE: FL OZ / 100 LBS CEMENTITIOUS
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SM Material Code: 912M00100

AIR-ENTRAINING\*

\* For Air-Entraining Admixtures only

*The dosage of AEA may be outside of limits shown as needed.*

8278	CHRYSO----- CHRYSO AIR G 100	W208605	0.2 TO 7.50*
8278	CHRYSO----- CHRYSO AIR 260	W118611	0.25 TO 5.0*
8278	CHRYSO----- CHRYSO AIR 260 ULTRA	W158668	0.2 TO 5.0*
8284	DARCOLE PRODUCTS, INC----- DARECOLE SYNTHETIC AIR 110 (DSA 110)	W218602	0.25 TO 2.0*
8268	THE EUCLID CHEMICAL CO----- EUCON AIR MAC6	W168660	0.10 TO 4.0*
8268	THE EUCLID CHEMICAL CO----- EUCON AIR MAC12	W158661	0.10 TO 4.0*
8268	THE EUCLID CHEMICAL CO----- EUCON AEA-92	W028605	0.1 TO 4.0*
8268	THE EUCLID CHEMICAL CO----- EUCON AEA-92S	W118630	0.5 TO 2.0*
8296	FRITZ-PAK CORP.----- AIR PLUS	W188600	0.5 TO 2.5* (Powder)
8296	FRITZ-PAK CORP.----- SUPER AIR PLUS	W188601	0.25 TO 1.25* (Powder)
8266	GCP APPLIED TECHNOLOGIES INC----- AIRALON 7000	W218600	0.5 TO 3.0*
8266	GCP APPLIED TECHNOLOGIES INC----- DARAVAIR 1400	W028617	0.5 TO 3.0*
8266	GCP APPLIED TECHNOLOGIES INC----- DAREX AEA ED	W208601	0.5 TO 5.0*

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8266	GCP APPLIED TECHNOLOGIES INC----- DAREX II AEA	W028619	0.2 TO 7.5*
8266	GCP APPLIED TECHNOLOGIES INC----- TERAPAVE AEA	W088613	0.5 TO 8.0*
9581	MAPEI CORPORATION ----- MAPEAIR SA (Formerly POLYCHEM SA)	W198605	0.2 TO 2.0*
9581	MAPEI CORPORATION----- MAPEAIR SA 50 (Formerly POLYCHEM SA 50)	W198606	0.5 TO 3.0*
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERAIR AE 90	W028608	0.25 TO 4.0*
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERAIR AE 200	W028611	0.125 TO 4.0*
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERAIR AE 400	W078612	0.25 TO 4.0*
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERAIR VR 10	W028610	0.25 TO 4.0*
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- CONAIR	W088635	0.2 TO 3.0*
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- CONAIR X	W158610	0.5 TO 3.0*
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- CONAIR 260	W088623	0.2 TO 3.0*
8272	RUSSTECH INC.----- RAE-260	W168611	0.5 TO 2.0*
8272	RUSSTECH INC.----- RSA-10	W028614	0.5 TO 4.0*
9514	SIKA CORPORATION----- SIKA AEA-14	W078634	1.0 TO 3.0*
9514	SIKA CORPORATION----- SIKA AIR-260	W128603	0.1 TO 6.0*
9514	SIKA CORPORATION----- SIKA AIR-360	W128604	0.1 TO 6.0*

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9514	SIKA CORPORATION----- SIKACONTROL AIR-160	W228609	0.1 TO 6.0*
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SM Material Code: 912M00010

Type A

8278	CHRYSO----- CHRYSO ENVIROMIX 159	W118626	3.0 TO 12.0
8278	CHRYSO----- CHRYSO ENVIROMIX 300	W128601	3.0 TO 14.0
8278	CHRYSO----- CHRYSO ENVIROMIX 310	W238602	2.0 TO 6.0
8278	CHRYSO----- CHRYSO ENVIROMIX 350	W158669	3.0 TO 10.0
8278	CHRYSO----- CHRYSO FLUID OPTIMA 256 EMX	W118629	2.0 TO 7.0
8278	CHRYSO----- CHRYSO FLUID OPTIMA 258 EMX	W148621	2.0 TO 7.0
8278	CHRYSO----- CHRYSO FLUID PREMIA 198	W148622	1.0 TO 4.0
8278	CHRYSO----- CHRYSO OPTIMA 249	W208606	2.0 TO 4.0
8278	CHRYSO----- CHRYSO QUAD 842	W228611	2.0 TO 10.0
8284	DARCOLE PRODUCTS, INC----- DARNLOK 785 (DNL785)	W218603	6.0 TO 12.0
8268	THE EUCLID CHEMICAL CO----- EUCON A+	W028628	3.0 TO 18.0
8268	THE EUCLID CHEMICAL CO----- EUCON MR	W028631	4.0 TO 10.0
8268	THE EUCLID CHEMICAL CO----- EUCON SE	W188610	2.0 TO 4.0
8268	THE EUCLID CHEMICAL CO----- EUCON WR	W148620	2.0 TO 6.0

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8268	THE EUCLID CHEMICAL CO----- EUCON WRX	W228604	5.0 TO 7.0
8268	THE EUCLID CHEMICAL CO----- EUCON WR-91	W028630	2.0 TO 6.0
8268	THE EUCLID CHEMICAL CO----- EUCON X15	W238603	4.0 TO 8.0
8268	THE EUCLID CHEMICAL CO----- PLASTOL 6420	W218606	2.0 TO 5.0
8268	THE EUCLID CHEMICAL CO----- PLASTOL 6425	W178620	3.0 TO 6.0
8266	GCP APPLIED TECHNOLOGIES INC----- ADVA 140M	W098610	4.0 TO 9.0
8266	GCP APPLIED TECHNOLOGIES INC----- ADVA 198	W178625	3.0 TO 6.0
8266	GCP APPLIED TECHNOLOGIES INC----- ADVA CAST 575	W188611	1.5 TO 3.0
8266	GCP APPLIED TECHNOLOGIES INC----- ADVA CAST 600	W188612	1.5 TO 3.0
8266	GCP APPLIED TECHNOLOGIES INC----- CLARENA MC2000	W178633	2.0 TO 7.0
8266	GCP APPLIED TECHNOLOGIES INC----- CONCERA SA8080	W198619	2.0 TO 8.0
8266	GCP APPLIED TECHNOLOGIES INC----- DARACEM-55	W028645	3.0 TO 9.0
8266	GCP APPLIED TECHNOLOGIES INC----- MIRA 62	W098612	2.0 TO 6.0
8266	GCP APPLIED TECHNOLOGIES INC----- MIRA 95	W218608	2.0 TO 6.0
8266	GCP APPLIED TECHNOLOGIES INC----- MIRA 110	W108613	3.0 TO 9.0
8266	GCP APPLIED TECHNOLOGIES INC----- WRDA 82	W028296	2.0 TO 5.0
8266	GCP APPLIED TECHNOLOGIES INC----- ZYLEA 630	W098651	2.0 TO 3.0

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8266	GCP APPLIED TECHNOLOGIES INC----- ZYLA 640	W158612	2.0 TO 4.0
9581	MAPEI CORPORATION----- DYNAMON SX	W208604	2.0 TO 5.0
9581	MAPEI CORPORATION----- DYNAMON SX 37	W248605	1.0 TO 11.0
9581	MAPEI CORPORATION----- MAPEPLAST KB-1200 (Formerly KB-1200)	W198608	3.0 TO 12.0
9581	MAPEI CORPORATION----- MAPEPLAST PAVER PLUS (Formerly POLYCHEM PAVER PLUS)	W198609	2.0 TO 8.0
9581	MAPEI CORPORATION----- MAPEPLAST 400 NC (Formerly POLYCHEM 400 NC)	W208668	3.0 TO 8.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTEREASE 5000	W248604	2.0 TO 5.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERGLENium 7500	W088215	2.0 TO 3.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERGLENium 7511	W118625	2.0 TO 5.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERGLENium 7920	W228610	2.0 TO 3.5
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERGLENium 7925	W228606	2.0 TO 4.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERGLENium 7960	W248602	2.0 TO 8.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERPOLYHEED 900	W038611	3.0 TO 15.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERPOLYHEED 997	W028634	3.0 TO 6.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERPOLYHEED 1020	W048600	3.0 TO 5.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERPOZZOLITH 80	W048636	3.0 TO 5.0

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Source Code	Manufacturer Product Names	Approval Number	ADDITION RATE: FL OZ / 100 LBS CEMENTITIOUS
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERPOZZOLITH 700	W128630	3.0 TO 5.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTER X-SEED 66	W228602	4.0 TO 15.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- OPTIFLO MR	W088211	4.0 TO 12.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- ECOFLO GREEN	W248600	4.0 TO 8.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- OPTIFLO PLUS	W078630	5.0 TO 10.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- OPTIFLO 50	W078637	3.0 TO 8.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- OPTIFLO 500	W088203	2.0 TO 3.5
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- OPTIFLO 700	W138614	4.0 TO 10.0
8272	RUSSTECH INC.----- EXTENDFLO X90	W178635	2.0 TO 12.0
8272	RUSSTECH INC.----- FINISHEASE NC	W028641	3.0 TO 7.0
8272	RUSSTECH INC.----- LC-400P	W028642	3.0 TO 5.0
8272	RUSSTECH INC.----- LC-500	W028295	3.0 TO 5.0
8272	RUSSTECH INC.----- LC-600L	W238606	3.0 to 8.0
8272	RUSSTECH INC.----- SUPERFLO 2000 RM	W148610	1.0 to 5.0
9514	SIKA CORPORATION----- SIKA PLASTOCRETE - 10 N	W128614	1.5 TO 3.5
9514	SIKA CORPORATION----- SIKA PLASTOCRETE - 250	W188606	2.0 TO 5.0
9514	SIKA CORPORATION----- SIKAMENT AFM	W178612	3.0 TO 6.0

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9514	SIKA CORPORATION----- SIKAMENT-475	W168613	3.0 TO 7.0
9514	SIKA CORPORATION----- SIKAMENT-686	W068213	3.0 TO 6.5
9514	SIKA CORPORATION----- SIKAPLAST-200	W128613	3.0 TO 12.0
9514	SIKA CORPORATION----- SIKAPLAST-300GP	W128610	2.0 TO 12.0
9514	SIKA CORPORATION----- SIKA VISCOCRETE-1000	W138612	2.0 TO 5.0
9514	SIKA CORPORATION----- SIKA VISCOCRETE-2100	W168610	1.0 TO 3.0
9514	SIKA CORPORATION----- SIKA VISCOFLOW-2020	W188605	2.0 TO 6.0

SM Material Code: 912M00020

Type B

8278	CHRYSO----- CHRYSO NUTRALSET TC CAUTION - PRODUCT IS A HYDRATION STABILIZER. THE HIGH DOSAGE SIGNIFICANTLY DELAYS OR STOPS HYDRATION.	W158671	1.0 TO 12.0
8268	THE EUCLID CHEMICAL CO----- EUCON RETARDER 100	W148650	2.0 TO 6.0
8268	THE EUCLID CHEMICAL CO----- EUCON STASIS CAUTION - PRODUCT IS A HYDRATION STABILIZER. THE HIGH DOSAGE SIGNIFICANTLY DELAYS OR STOPS HYDRATION.	W168653	1.0 TO 16.0
8268	THE EUCLID CHEMICAL CO----- EUCON WR	W148651	5.0 TO 10.0
8268	THE EUCLID CHEMICAL CO----- EUCON WR 91	W118652	5.0 TO 10.0
8266	GCP APPLIED TECHNOLOGIES INC----- RECOVER	W218601	2.0 TO 6.0
8266	GCP APPLIED TECHNOLOGIES INC----- ZYLA R	W098251	2.0 TO 8.0

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9581	MAPEI CORPORATION ----- MAPECRETE RESOLVE CAUTION - PRODUCT IS A HYDRATION STABILIZER. THE HIGH DOSAGE SIGNIFICANTLY DELAYS OR STOPS HYDRATION.	W248606	1.0 TO 12.0
8265	MASTER BUILDERS SOLUTIONS,LLC ----- MASTERSET DELVO ESC CAUTION - PRODUCT IS A HYDRATION STABILIZER. THE HIGH DOSAGE SIGNIFICANTLY DELAYS OR STOPS HYDRATION.	W028656	0.19 TO 0.31 (DRY TABLETS/100LB)
8265	MASTER BUILDERS SOLUTIONS,LLC ----- MASTERSET DELVO CAUTION - PRODUCT IS A HYDRATION STABILIZER. THE HIGH DOSAGE SIGNIFICANTLY DELAYS OR STOPS HYDRATION.	W028657	2.0 TO 5.0
8265	MASTER BUILDERS SOLUTIONS,LLC ----- MASTERPOZZOLITH 80	W058601	5.0 TO 10.0
8265	MASTER BUILDERS SOLUTIONS,LLC ----- MASTERPOZZOLITH 700	W128652	5.0 TO 7.0
8265	MASTER BUILDERS SOLUTIONS,LLC ----- MASTERSET R 100	W028653	1.0 TO 4.0
8265	MASTER BUILDERS SOLUTIONS,LLC ----- MASTERSET R 961	W198617	3.0 TO 5.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- PROLONG L CAUTION - PRODUCT IS A HYDRATION STABILIZER. THE HIGH DOSAGE SIGNIFICANTLY DELAYS OR STOPS HYDRATION.	W138653	2.0 TO 6.0
9514	SIKA CORPORATION----- SIKA PLASTOCRETE-10N	W128650	3.5 TO 5.0
9514	SIKA CORPORATION----- SIKA PLASTIMENT	W048224	2.0 TO 4.0
9514	SIKA CORPORATION----- SIKA PLASTIMENT XR	W158663	2.0 TO 5.0
9514	SIKA CORPORATION----- SIKATARD 440 CAUTION - PRODUCT IS A HYDRATION STABILIZER. THE HIGH DOSAGE SIGNIFICANTLY DELAYS OR STOPS HYDRATION.	W128653	2.0 TO 8.0



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SM Material Code: 912M00030

Type C

8278	CHRYSO----- CHRYSO TURBOCAST NCT	W158672	8.0 TO 90.0
8278	CHRYSO----- CHRYSO TURBOCAST 650A	W078615	8.0 TO 54.0
8284	DARCOLE PRODUCTS, INC----- DARNSET 130 (DNS 130)	W238601	9.0 TO 54.0
8268	THE EUCLID CHEMICAL CO----- EUCON CIA	W028660	10.0 TO 90.0
8268	THE EUCLID CHEMICAL CO----- ACCELGUARD G3	W168665	10.0 TO 90.0
8268	THE EUCLID CHEMICAL CO----- ACCELGUARD NCA	W118651	12.0 TO 75.0
8268	THE EUCLID CHEMICAL CO----- ACCELGUARD 80	W118650	12.0 TO 90.0
8268	THE EUCLID CHEMICAL CO----- ACCELGUARD 90	W078660	10.0 TO 90.0
8266	GCP APPLIED TECHNOLOGIES INC----- DARASET 400	W058628	10.0 TO 60.0
8266	GCP APPLIED TECHNOLOGIES INC----- DCI	W148629	40.0 TO 120.0
8266	GCP APPLIED TECHNOLOGIES INC----- POLARSET	W028666	8.0 TO 60.0
9581	MAPEI CORPORATION----- MAPESHIELD CI 300 (Formerly POLYCHEM CI)	W228608	8.0 TO 90.0
9581	MAPEI CORPORATION----- MAPEFAST SUPER SET PLUS (Formerly POLYCHEM SUPER SET PLUS)	W208666	8.0 TO 32.0
8265	MASTER BUILDERS SOLUTIONS, LLC----- MASTERLIFE CI 30	W068216	50.0 TO 150.0
8265	MASTER BUILDERS SOLUTIONS, LLC----- MASTERSSET AC 534	W028662	10.0 TO 45.0

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7217	OZINGA----- OZ-SET 2	W228660	10.0 TO 90.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- IMPEDE CNI	W138616	10.0 TO 90.0
8272	RUSSTECH INC.----- LCNC-166	W028664	8.0 TO 90.0
9514	SIKA CORPORATION----- SIKASET NC	W068217	10.0 TO 45.0
9514	SIKA CORPORATION----- SIKA RAPID - 1	W138622	8.0 TO 48.0
9514	SIKA CORPORATION----- SIKA - CNI	W178655	10.0 TO 120.0
9514	SIKA CORPORATION----- SIKA PLASTOCRETE 161FL	W218202	6.0 TO 64.0

SM Material Code: 912M00040

Type D

8278	CHRYSO----- CHRYSO CONTROLSET 125 (Formerly CHRYSO TARD 125)	W148625	2.0 TO 7.0
8268	THE EUCLID CHEMICAL CO----- EUCON RETARDER 100	W028670	2.0 TO 6.0
8268	THE EUCLID CHEMICAL CO----- EUCON SE	W188608	3.0 TO 5.0
8268	THE EUCLID CHEMICAL CO----- EUCON STASIS CAUTION - PRODUCT IS A HYDRATION STABILIZER. THE HIGH DOSAGE SIGNIFICANTLY DELAYS OR STOPS HYDRATION.	W168690	1.0 TO 16.0
8268	THE EUCLID CHEMICAL CO----- EUCON WR	W148670	5.0 TO 10.0
8268	THE EUCLID CHEMICAL CO----- EUCON WR 91	W118670	5.0 TO 10.0
8296	FRITZ-PAK CORP.----- DELAYED SET, STANDARD & MINI	W188602	1.0 TO 1.7 (Powder)

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8266	GCP APPLIED TECHNOLOGIES INC----- RECOVER CAUTION - PRODUCT IS A HYDRATION STABILIZER. THE HIGH DOSAGE SIGNIFICANTLY DELAYS OR STOPS HYDRATION.	W048214	6.0 TO 12.0
8266	GCP APPLIED TECHNOLOGIES INC----- WRDA 82	W178600	5.0 TO 10.0
8266	GCP APPLIED TECHNOLOGIES INC----- ZYLA R	W098621	2.0 TO 8.0
8266	GCP APPLIED TECHNOLOGIES INC----- ZYLA 63	W148626	3.0 TO 7.0
8266	GCP APPLIED TECHNOLOGIES INC----- ZYLA 640	W148628	4.0 TO 7.0
9581	MAPEI CORPORATION----- MAPETARD R (Formerly POLYCHEM R)	W208672	2.0 TO 5.0
9581	MAPEI CORPORATION ----- MAPECRETE RESOLVE CAUTION - PRODUCT IS A HYDRATION STABILIZER. THE HIGH DOSAGE SIGNIFICANTLY DELAYS OR STOPS HYDRATION.	W248607	1.0 TO 12.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERSSET DELVO CAUTION - PRODUCT IS A HYDRATION STABILIZER. THE HIGH DOSAGE SIGNIFICANTLY DELAYS OR STOPS HYDRATION.	W028676	3.0 TO 5.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERSSET DELVO ESC CAUTION - PRODUCT IS A HYDRATION STABILIZER. THE HIGH DOSAGE SIGNIFICANTLY DELAYS OR STOPS HYDRATION.	W028675	0.19 TO 0.31 (DRY TABLETS/100LB)
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERPOZZOLITH 80	W048602	5.0 TO 10.0
u8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERPOZZOLITH 700	W128670	5.0 TO 7.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERSSET R 100	W028672	1.0 TO 4.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERSSET R 961	W198618	3.0 TO 5.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- OPTIFLO 50	W138624	6.0 TO 12.0

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8279	PREMIERE CONCRETE ADMIXTURES, LLC OPTIFLO 100R	W088622	3.0 TO 8.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC OPTIFLO 500	W138625	3.5 TO 8.0
8272	RUSSTECH INC. LC-400P	W028677	5.0 TO 8.0
8272	RUSSTECH INC. LC-400R	W028678	3.0 TO 6.0
P8272	RUSSTECH INC. LC-500	W028297	3.0 TO 5.0
8272	RUSSTECH INC. RUSSTECH RENU CAUTION - PRODUCT IS A HYDRATION STABILIZER. THE HIGH DOSAGE SIGNIFICANTLY DELAYS OR STOPS HYDRATION	W138623	1.0 TO 12.0
9514	SIKA CORPORATION SIKA PLASTIMENT	W048223	2.0 TO 4.0
9514	SIKA CORPORATION SIKA PLASTIMENT XR	W158664	2.0 TO 5.0
9514	SIKA CORPORATION SIKA PLASTOCRETE-10 N	W128620	3.5 TO 5.0
9514	SIKA CORPORATION SIKA PLASTOCRETE - 250	W188607	5.0 TO 9.0
9514	SIKA CORPORATION SIKATARD 440	W178650	2.0 TO 8.0

SM Material Code: 912M00050

Type E

8268	THE EUCLID CHEMICAL CO ACCELGUARD G3	W168641	10.0 TO 90.0
8268	THE EUCLID CHEMICAL CO ACCELGUARD NCA	W118661	12.0 TO 75.0
8268	THE EUCLID CHEMICAL CO ACCELGUARD 80	W118660	12.0 TO 90.0
8268	THE EUCLID CHEMICAL CO ACCELGUARD 90	W078661	10.0 TO 90.0

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8296	FRITZ-PAK CORP. FRITZ-PAK NCA	W188603	16.0 TO 48.0 (Powder)
8279	PREMIERE CONCRETE ADMIXTURES, LLC NITROCAST K	W138661	10.0 TO 90.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC NITROCAST NC	W198611	10.0 TO 90.0
8272	RUSSTECH INC. LCNC-166	W028683	8.0 TO 90.0
9514	SIKA CORPORATION SIKASET NC	W068218	10.0 TO 45.0
9514	SIKA CORPORATION SIKA PLASTOCRETE 161FL	W218203	6.0 TO 64.0

SM Material Code: 912M00060

Type F\*\*

\*\* For Type F Admixtures only

*The dosage at which a HRWR admixture meets the performance requirements in ASTM C 494 with a specific cement may be higher or lower when tested with different concrete ingredients and proportions (ACI 212.3R, Chapter 6). An adjusted dosage rate of Type F admixture will be permitted based on a trial batch conducted by the ready mix concrete producer. Dosage rates outside of the ranges shown shall be noted in the remarks on CMDS.*

8278	CHRYSO CHRYSO ENVIROMIX 159	W208667	12.0 TO 20.0
8278	CHRYSO CHRYSO ENVIROMIX 310	W228612	6.0 TO 16.0
8278	CHRYSO CHRYSO ENVIROMIX 350	W198613	8.0 TO 18.0
8278	CHRYSO CHRYSO FLUID OPTIMA 256 EMX	W158666	7.0 TO 16.0
8278	CHRYSO CHRYSO FLUID OPTIMA 258 EMX	W148623	7.0 TO 16.0
8278	CHRYSO CHRYSO FLUID PREMIA 150	W228600	5.0 TO 40.0

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PCC ADMIXTURES AND ADMIXTURE SYSTEMS

Specification Reference: 912.03

SM Material Code: 912M00010 to 912M00100

Source Code	Manufacturer Product Names	Approval Number	ADDITION RATE: FL OZ / 100 LBS CEMENTITIOUS
8278	CHRYSO----- CHRYSO FLUID PREMIA 198	W148624	3.0 TO 20.0
8278	CHRYSO----- CHRYSO OPTIMA 249	W208603	4.0 TO 12.0
8278	CHRYSO----- CHRYSO QUAD 842	W228613	10.0 TO 20.0
8284	DARCOLE PRODUCTS, INC----- SUPERFLO 1443SCC (DSF1443)	W218605	3.0 TO 26.0
8268	THE EUCLID CHEMICAL CO----- EUCON MR	W028691	10.0 TO 15.0
8268	THE EUCLID CHEMICAL CO----- EUCON WRX	W228606	7.0 TO 12.0
8268	THE EUCLID CHEMICAL CO----- EUCON X15	W238604	8.0 TO 15.0
8268	THE EUCLID CHEMICAL CO----- EUCON 1037	W028212	8.0 TO 25.0
8268	THE EUCLID CHEMICAL CO----- PLASTOL 5700	W088202	2.0 TO 10.0
8268	THE EUCLID CHEMICAL CO----- PLASTOL 6400	W158662	3.0 TO 12.0
8268	THE EUCLID CHEMICAL CO----- PLASTOL 6420	W218607	6.0 TO 10.0
8268	THE EUCLID CHEMICAL CO----- PLASTOL 6425	W158667	5.0 TO 15.0
8268	THE EUCLID CHEMICAL CO----- PLASTOL ULTRA 209	W168673	2.0 TO 12.0
8296	FRITZ-PAK CORP.----- SUPERCIZER 5	W188604	5.0 TO 7.0 (Powder)
8296	FRITZ-PAK CORP.----- SUPERCIZER 7	W228603	4.0 TO 12.0 (Powder)
8266	GCP APPLIED TECHNOLOGIES INC----- ADVA 140M	W078631	9.0 TO 20.0
8266	GCP APPLIED TECHNOLOGIES INC----- ADVA 198	W158222	6.0 TO 15.0

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PCC ADMIXTURES AND ADMIXTURE SYSTEMS

Specification Reference: 912.03

SM Material Code: 912M00010 to 912M00100

Source Code	Manufacturer Product Names	Approval Number	ADDITION RATE: FL OZ / 100 LBS CEMENTITIOUS
8266	GCP APPLIED TECHNOLOGIES INC----- ADVA CAST 575	W078617	3.0 TO 20.0
8266	GCP APPLIED TECHNOLOGIES INC----- ADVA CAST 585	W148631	3.5 TO 10.0
8266	GCP APPLIED TECHNOLOGIES INC----- ADVA CAST 600	W138621	3.0 TO 10.0
8266	GCP APPLIED TECHNOLOGIES INC----- ADVA FLEX	W078941	4.0 TO 14.0
8266	GCP APPLIED TECHNOLOGIES INC----- ADVA ITM750	W198615	3.0 TO 10.0
8266	GCP APPLIED TECHNOLOGIES INC----- CLARENA MC2000	W178617	7.0 TO 15.0
8266	GCP APPLIED TECHNOLOGIES INC----- CONCERA SA8080	W188201	8.0 TO 20.0
8266	GCP APPLIED TECHNOLOGIES INC----- MIRA 62	W098615	6.0 TO 15.0
8266	GCP APPLIED TECHNOLOGIES INC----- MIRA 95	W218609	2.0 TO 15.0
8266	GCP APPLIED TECHNOLOGIES INC----- MIRA 110	W088615	10.0 TO 15.0
9581	MAPEI CORPORATION----- DYNAMON SX	W208669	3.0 TO 15.0
9581	MAPEI CORPORATION----- DYNAMON SX 37	W228607	2.0 TO 11.0
9581	MAPEI CORPORATION----- POLYCHEM SPC	W208673	3.0 TO 15.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERGLENIUM 3400	W058614	2.0 TO 6.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERGLENIUM 7500	W088204	3.0 TO 12.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERGLENIUM 7511	W118627	5.0 TO 15.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERGLENIUM 7700	W088195	4.0 TO 12.0

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PCC ADMIXTURES AND ADMIXTURE SYSTEMS

Specification Reference: 912.03

SM Material Code: 912M00010 to 912M00100

Source Code	Manufacturer Product Names	Approval Number	ADDITION RATE: FL OZ / 100 LBS CEMENTITIOUS
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERGLENIU 7710	W158673	5.5 TO 12.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERGLENIU 7920	W148632	3.5 TO 12.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERGLENIU 7925	W228607	4.0 TO 15.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERGLENIU 7960	W248603	8.0 TO 12.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERPOLYHEED 997	W028697	7.0 TO 15.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERPOLYHEED 1020	W048601	6.0 TO 12.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERPOLYHEED 1025	W098630	6.0 TO 12.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERPOLYHEED 1720	W098631	10.0 TO 12.0
8265	MASTER BUILDERS SOLUTIONS,LLC----- MASTERRHEOBUILD 1000	W028693	8.0 TO 20.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- ECOFLO GREEN	W138627	8.0 TO 16.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- ULTRAFLO DP	W078627	4.0 TO 14.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- ULTRAFLO 2000	W098613	6.0 TO 12.0
8279	PREMIERE CONCRETE ADMIXTURES, LLC----- ULTRAFLO 5600	W138629	7.0 TO 14.0
8272	RUSSTECH INC.----- SUPERFLO 2000 RM	W028698	5.0 TO 20.0
8272	RUSSTECH INC.----- SUPERFLO 2000 SCC	W148627	6.0 to 26.0
9514	SIKA CORPORATION----- SIKAMENT AFM	W178660	6.0 TO 18.0
9514	SIKA CORPORATION----- SIKAMENT SPMN	W128622	10.0 TO 40.0



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PCC ADMIXTURES AND ADMIXTURE SYSTEMS

Specification Reference: 912.03

SM Material Code: 912M00010 to 912M00100

Source Code	Manufacturer Product Names	Approval Number	ADDITION RATE: FL OZ / 100 LBS CEMENTITIOUS
9514	SIKA CORPORATION----- SIKAMENT-475	W168615	7.0 TO 20.0
9514	SIKA CORPORATION----- SIKAMENT-686	W068219	6.0 TO 12.0
9514	SIKA CORPORATION----- SIKA VISCOCRETE-1000	W128623	4.0 TO 12.0
9514	SIKA CORPORATION----- SIKA VISCOCRETE-2100	W068220	3.0 TO 6.0
9514	SIKA CORPORATION----- SIKA VISCOCRETE-2110	W108205	3.0 TO 12.0
9514	SIKA CORPORATION----- SIKA VISCOCRETE-4100	W068221	3.0 TO 12.0
9514	SIKA CORPORATION----- SIKA VISCOCRETE-6100	W048221	3.0 TO 12.0
9514	SIKA CORPORATION----- SIKA VISCOFLOW-2020	W248601	6.0 TO 15.0

SM Material Code: 912M00070

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8278	CHRYSO----- CHRYSO FLUID OPTIMA 100	W228601	7.0 TO 30.0
9514	SIKA CORPORATION----- SIKAPLAST-200	W158665	10.0 TO 15.0