

July 16, 2008

PCC ADMIXTURES AND ADMIXTURE SYSTEMS

Specification Reference: 912.03

SM Material Code: 912M00010 to 912M00100

Mat. Code	Source Code	Manufacturer----- Product Names	Approval Number	ADDITION RATE: OZ (mL)/100 LBS (100 kg) CEMENTITIOUS
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SM Material Code: 912M00100

AIR ENTRAINING

8201	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL AE 260	W028600	0.5 TO 6.0 (33 TO 390)
8201	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL AE 360	W028601	0.5 TO 6.0 (30 TO 390)
8201	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL VR	W028602	0.5 TO 5.0 (33 TO 325)
8201	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL VR CONCENTRATE	W028603	0.50 TO 5.0 (33 TO 325)
8201	8278	CHRYSO----- CHRYSO AIR NVR	W058629	0.30 TO 7.50 (20 TO 500)
8201	8278	CHRYSO----- CHRYSO AIR R <sup>2</sup>	W068225	0.25 TO 5.0 (16 TO 325)
8201	8268	EUCLID CHEMICAL CO----- AIR MIX 200	W028604	0.50 TO 1.0 (33 TO 60)
8201	8268	EUCLID CHEMICAL CO----- AIR MIX 250	W028607	0.75 TO 2.0 (49 TO 130)
8201	8268	EUCLID CHEMICAL CO----- EUCLID AEA-92	W028605	0.5 TO 1.0 (33 TO 65)
8201	8268	EUCLID CHEMICAL CO----- EUCLID AEA-92	W028606	0.75 TO 1.0 (49 TO 65)
8201	8295	EXCEL INDUSTRIES INC----- AEA	W058604	0.5 TO 2.0 (33 TO 130)
8201	8295	EXCEL INDUSTRIES INC----- MATRIX 260	W058605	0.5 TO 2.0 (33 TO 130)
8201	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS MB-AE 90	W028608	0.25 TO 4.0 (16 TO 260)
8201	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- MB-VR STANDARD	W028610	0.25 TO 4.0 (16 TO 260)
8201	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- MB-VR CONCENTRATED	W028609	0.125 TO 4.0 (8 TO 260)
8201	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- MICRO-AIR	W028611	0.125 TO 4.0 (8 TO 260)
8201	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- PAVE-AIR	W028612	0.25 TO 4.0 (16 TO 260)
8201	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- EVERAIR PLUS	W078612	0.25 TO 4.0 (16 TO 260)

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8201	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- PAVE-AIR 90	W028613	0.25 TO 4.0 (16 TO 260)
8201	8279	PROMIX ADMIXTURES----- CONAIR	W088635	0.2 TO 3.0 (13 TO 195)
8201	8279	PROMIX ADMIXTURES----- CONAIR VR	W078635	0.5 TO 2.0 (33 TO 130)
8201	8272	RUSSTECH ADMIXTURES----- RSA-10	W028614	0.5 TO 2.0 (33 TO 130)
8201	8272	RUSSTECH ADMIXTURES, INC----- RVR-15	W028615	0.5 TO 2.0 (33 TO 130)
8201	9514	SIKA CORP----- SIKA AEA-15	W068211	0.25 TO 1.0 (16 TO 65)
8201	9514	SIKA CORP----- SIKA AIR	W048216	0.5 TO 3.0 (33 TO 195)
8201	9514	SIKA CORP----- SIKA AEA-14	W078634	1.0 TO 3.0 (65 TO 195)
8201	8266	W. R. GRACE AND CO----- DAREX AEA ED	W048637	0.5 TO 5.0 (30 TO 320)
8201	8266	W. R. GRACE AND CO----- DARAVAIR 1000	W028616	0.75 TO 3.0 (50 TO 195)
8201	8266	W. R. GRACE AND CO----- DARAVAIR 1400	W028617	0.5 TO 3.0 (30 TO 195)
8201	8266	W. R. GRACE AND CO----- DAREX II AEA	W028619	0.50 TO 5.0 (30 TO 320)
8201	8266	W. R. GRACE AND CO----- DAREX EH AEA	W078633	0.50 TO 5.0 (30 TO 320)

SM Material Code: 912M00010

Type A

8202	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 800N	W028623	2.0 TO 6.0 (130 TO 390)
8202	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 1000N	W028624	1.5 TO 3.0 (98 TO 195)
8202	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 3000GP	W028211	2.0 TO 12.0 (130 TO 780)
8202	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 3500N	W028626	3.0 TO 20.0 (195 TO 1300)

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8202	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 2000 NI	W068612	3.0 TO 12.0 (195 TO 780)
8202	8273	AXIM CONCRETE TECHNOLOGIES----- DURAFLUX 33	W058615	1.0 TO 8.0 (65 TO 520)
8202	8273	AXIM CONCRETE TECHNOLOGIES----- DURAFLUX 44	W058616	1.0 TO 8.0 (65 TO 520)
8202	8273	AXIM CONCRETE TECHNOLOGIES----- DURAFLUX 55	W058617	1.0 TO 8.0 (65 TO 520)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- MASTERPAVE	W028632	4.0 TO 6.0 (260 TO 390)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- MASTERPAVE-N	W028633	2.0 TO 3.0 (130 TO 196)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POLYHEED 997	W028634	3.0 TO 6.0 (195 TO 390)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POLYHEED FC 100	W028635	8.0 TO 30.0 (520 TO 1950)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POLYHEED 1020	W048600	3.0 TO 5.0 (195 TO 325)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POLYHEED 900	W038611	3.0 TO 15.0 (195 TO 975)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 80	W048636	4.0 TO 8.0 (260 TO 520)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 200 N	W028637	2.0 TO 5.0 (130 TO 325)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 220 N	W028638	2.0 TO 3.0 (130 TO 195)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 322 N	W028639	3.0 TO 7.0 (195 TO 455)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- PS 1466	W078620	2.0 TO 4.0 (130 TO 260)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- GLENIUM 3000 NS	W088610	2.0 TO 4.0 (130 TO 260)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- GLENIUM 3030 NS	W028213	1.0 TO 3.0 (65 TO 195)
8202	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- GLENIUM 7500	W088215	2.0 TO 4.0 (130 TO 260)

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8202	8268	EUCLID CHEMICAL CO----- EUCON A+	W028628	3.0 TO 18.0 (195 TO 1170)
8202	8268	EUCLID CHEMICAL CO----- EUCON WR-91	W028630	2.0 TO 6.0 (130 TO 390)
8202	8268	EUCLID CHEMICAL CO----- EUCON MR	W028631	4.0 TO 10.0 (250 TO 650)
8202	8268	EUCLID CHEMICAL CO----- PLASTOL 341	W078614	2.0 TO 6.0 (130 TO 391)
8202	8295	EXCEL INDUSTRIES INC----- REDI-SET	W058606	3.0 TO 5.0 (196 TO 325)
8202	8280	GENERAL RESOURCES TECHNOLOGY, INC----- POLYCHEM SPC	W078618	2.0 TO 6.0 (130 TO 390)
8202	8279	PROMIX ADMIXTURES----- ECOFLO SCM-728	W078636	5.0 TO 18.0 (325 TO 1170)
8202	8279	PROMIX ADMIXTURES----- OPTIFLO PLUS	W078630	4.0 TO 14.0 (261 TO 913)
8202	8279	PROMIX ADMIXTURES----- OPTIFLO 50	W078637	3.0 TO 8.0 (195 TO 520)
8202	8279	PROMIX ADMIXTURES----- OPTIFLO 500	W088203	2.0 TO 4.0 (130 TO 260)
8202	8279	PROMIX ADMIXTURES----- OPTIFLO 700	W088218	2.0 TO 14.0 (130 TO 913)
8202	8272	RUSSTECH ADMIXTURES----- FINISHEASE NC	W028641	3.0 TO 12.0 (195 TO 780)
8202	8272	RUSSTECH ADMIXTURES----- LC-400P	W028642	3.0 TO 5.0 (195 TO 325)
8202	8272	RUSSTECH ADMIXTURES----- LC-500	W028295	3.0 TO 4.0 (195 TO 260)
8202	9514	SIKA CORP----- PLASTIOCRETE 161	W068212	2.0 TO 4.0 (130 TO 260)
8202	9514	SIKA CORP----- SIKAMENT 300	W048217	4.0 TO 6.0 (260 TO 390)
8202	9514	SIKA CORP----- SIKAMENT 686	W068213	3.0 TO 6.5 (195 TO 425)
8202	9514	SIKA CORP----- VISCOCRETE 2100	W068214	2.0 TO 4.7 (130 TO 305)

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8202	9514	SIKA CORP----- VISCOCRETE 4100	W068215	2.0 TO 3.6 (130 TO 235)
8202	9514	SIKA CORP----- VISCOCRETE 6100	W048220	1.0 TO 2.0 (65 TO 130)
8202	8266	W. R. GRACE AND CO----- DARACEM-65	W028644	3.0 TO 7.0 (195 TO 455)
8202	8266	W. R. GRACE AND CO----- DARACEM-55	W028645	3.0 TO 9.0 (195 TO 590)
8202	8266	W. R. GRACE AND CO----- MIRA 85	W078632	3.0 TO 6.0 (195 TO 390)
8202	8266	W. R. GRACE AND CO----- MIRA 92	W058211	2.5 TO 9.0 (160 TO 590)
8202	8266	W. R. GRACE AND CO----- WRDA WITH HYCOL	W028646	3.0 TO 5.0 (195 TO 325)
8202	8266	W. R. GRACE AND CO----- WRDA-20	W028647	2.0 TO 6.0 (130 TO 390)
8202	8266	W. R. GRACE AND CO----- WRDA-64	W058600	2.0 TO 4.0 (130 TO 260)
8202	8266	W.R. GRACE AND CO----- WRDA 82	W028296	3.0 TO 6.0 (195 TO 390)
8202	8266	W.R. GRACE AND CO----- WRDA 27	W028217	2.0 TO 6.0 (130 TO 390)

SM Material Code: 912M00020

Type B

8203	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 1000N	W028650	3.5 TO 5.0 (228 TO 325)
8203	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 1000R	W028651	1.5 TO 4.0 (98 TO 260)
8203	8295	EXCEL INDUSTRIES INC----- REDI-SET XR	W058608	2.0 TO 4.0 (130 TO 260)
8203	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- DELVO ESC CAUTION - PRODUCT IS A HYDRATION STABILIZER. HIGH DOSAGE RATES STOP HYDRATION.	W028656	0.19 TO 0.31 (DRY TABLES/100LB) 0.41 TO 0.69 (DRY TABLES/100Kg)
8203	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- DELVO STABILIZER CAUTION - PRODUCT IS A HYDRATION STABILIZER. HIGH DOSAGE RATES STOP HYDRATION.	W028657	3.0 TO 5.0 (195 TO 325)

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8203	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- MASTERPAVE N	W088650	3.0 TO 5.0 (196 TO 326)
8203	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- MASTERPAVE RI	W028652	2.0 TO 4.0 (130 TO 260)
8203	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 80	W058601	4.0 TO 6.0 (260 TO 390)
8203	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 100 XR	W028653	1.0 TO 4.0 (65 TO 260)
8203	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 200 N	W028654	2.0 TO 5.0 (130 TO 325)
8203	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 220 N	W028655	2.0 TO 5.0 (130 TO 325)
8203	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 322 N	W088656	5.0 TO 7.0 (325 TO 455)
8203	8272	RUSSTECH ADMIXUTRES, INC----- LC-400R	W028658	2.0 TO 4.0 (130 TO 260)
8203	9514	SIKA CORP----- PLASTIMENT	W048224	2.0 TO 3.0 (130 TO 195)
8203	8266	W.R. GRACE AND CO----- WRDA 20	W068250	3.0 TO 5.0 (195 TO 320)

SM Material Code: 912M00030

Type C

8204	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 2000 RHE	W028659	5.0 TO 15.0 (325 TO 978)
8204	8278	CHRYSO----- CHRYSO XEL 650A	W078615	7.5 TO 54.0 (489 TO 3521)
8204	8268	EUCLID CHEMICAL CO----- EUCON CIA	W028660	16.0 TO 32.0 (1043 TO 2086)
8204	8268	EUCLID CHEMICAL CO----- ACCELGUARD 90	W078660	10.0 TO 90.0 (652 TO 5868)
8204	8295	EXCEL INDUSTRIES INC----- EXCEL P30	W058610	16.0 TO 90.0 (1043 TO 5868)
8204	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POLYHEED FC 100	W028661	8.0 TO 30.0 (520 TO 1950)
8204	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH NC 534	W028662	10.0 TO 45.0 (650 TO 2940)

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8204	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZUTEC 20	W028663	5.0 TO 59.0 (325 TO 3835)
8204	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZUTEC 20+	W058630	5.0 TO 90.0 (325 TO 5850)
8204	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- RHEOCRETE CNI	W068216	75.0 (4875)
8204	8279	PROMIX ADMIXTURES----- NITROCAST K	W078626	6.0 TO 90.0 (391 TO 5868)
8204	8272	RUSSTECH ADMIXTURES----- LCNC-166	W028664	8.0 TO 90.0 (520 TO 5868)
8204	9514	SIKA CORP----- RAPID 1	W058613	8.0 TO 48.0 (520 TO 3120)
8204	9514	SIKA CORP----- SIKASET NC	W068217	8.0 TO 48.0 (520 TO 3120)
8204	8266	W. R. GRACE AND CO----- POLARSET	W028666	8.0 TO 60.0 (520 TO 3910)
8204	8266	W. R. GRACE AND CO----- DARASET 200	W058602	10.0 TO 60.0 (650 TO 3910)
8204	8266	W. R. GRACE AND CO----- DARASET 400	W058628	10.0 TO 60.0 (650 TO 3910)

SM Material Code: 912M00040

Type D

8205	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 1000N	W028667	3.5 TO 5.0 (228 TO 325)
8205	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 1000R	W028668	1.5 TO 4.0 (98 TO 260)
8205	8268	EUCLID CHEMICAL CO----- EUCON RETARDER 75	W028669	3.0 TO 5.0 (196 TO 325)
8205	8268	EUCLID CHEMICAL CO----- EUCON RETARDER 100	W028670	2.0 TO 6.0 (130 TO 390)
8205	8295	EXCEL INDUSTRIES INC----- REDI-SET	W058607	6.0 TO 8.0 (391 TO 526)
8205	8295	EXCEL INDUSTRIES INC----- REDI-SET XR	W058609	2.0 TO 4.0 (130 TO 260)

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8205	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- DELVO ESC CAUTION - PRODUCT IS A HYDRATION STABILIZER. HIGH DOSAGE RATES STOP HYDRATION.	W028675	0.19 TO 0.31 (DRY TABLES/100LB) 0.41 TO 0.69 (DRY TABLES/100Kg)
8205	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- MASTERPAVE N	W088670	3.0 TO 5.0 (196 TO 326)
8205	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- DELVO STABILIZER CAUTION - PRODUCT IS A HYDRATION STABILIZER. HIGH DOSAGE RATES STOP HYDRATION.	W028676	3.0 TO 5.0 (195 TO 325)
8205	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- MASTERPAVE RI	W028671	2.0 TO 4.0 (130 TO 260)
8205	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 80	W048602	4.0 TO 6.0 (260 TO 390)
8205	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 100 XR	W028672	1.0 TO 4.0 (65 TO 260)
8205	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 200 N	W028673	2.0 TO 6.0 (130 TO 390)
8205	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 220 N	W028674	2.0 TO 5.0 (130 TO 325)
8205	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZOLITH 322 N	W088621	5.0 TO 7.0 (325 TO 455)
8205	8279	PROMIX ADMIXTURES----- OPTIFLO RENU CAUTION - PRODUCT IS A HYDRATION STABILIZER. HIGH DOSAGE RATES STOP HYDRATION.	W088620	3.0 TO 6.0 (195 TO 390)
8205	8272	RUSSTECH ADMIXTURES----- LC-400P	W028677	5.0 TO 8.0 (325 TO 520)
8205	8272	RUSSTECH ADMIXTURES----- LC-400R	W028678	2.0 TO 4.0 (130 TO 260)
8205	8272	RUSSTECH ADMIXTURES----- LC-500	W028297	4.0 TO 5.0 (260 TO 325)
8205	9514	SIKA CORP----- PLASTIMENT	W048223	3.0 TO 4.0 (195 TO 260)
8205	8266	W.R. GRACE AND CO----- DARATARD 17	W028298	2.0 TO 8.0 (130 TO 520)
8205	8266	W.R. GRACE AND CO----- DARATARD HC	W058626	2.0 TO 4.0 (130 TO 260)

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8205	8266	W.R. GRACE AND CO----- RECOVER CAUTION - PRODUCT IS A HYDRATION STABILIZER. HIGH DOSAGE RATES STOP HYDRATION.	W048214	6.0 TO 128.0 (180 TO 8320)
8205	8266	W.R. GRACE AND CO----- WRDA 20	W068251	3.0 TO 5.0 (195 TO 320)
8205	8266	W. R. GRACE AND CO----- WRDA-64	W058603	2.0 TO 4.0 (130 TO 260)

SM Material Code: 912M00050                      Type E

8206	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 2000 RHE	W028680	5.0 TO 60.0 (325 TO 3900)
8206	8268	EUCLID CHEMICAL CO----- ACCELGUARD 90	W078661	10.0 TO 90.0 (652 TO 5868)
8206	8295	EXCEL INDUSTRIES INC----- EXCEL P30	W058611	16.0 TO 90.0 (1043 TO 5868)
8206	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POLYHEED FC 100	W028681	8.0 TO 30.0 (520 TO 1950)
8206	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZUTEC 20	W028682	5.0 TO 59.0 (325 TO 3835)
8206	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POZZUTEC 20+	W058631	75.00 (4875)
8206	8272	RUSSTECH ADMIXTURES----- LCNC-166	W028683	8.0 TO 90.0 (520 TO 5868)
8206	9514	SIKA CORP----- SIKASET NC	W068218	8.0 TO 48.0 (520 TO 3120)
8206	8266	W.R. GRACE AND CO----- LUBRICON NCA	W028684	15.0 TO 25.0 (975 TO 1625)

SM Material Code: 912M00060                      Type F

8207	8273	AXIM CONCRETE TECHNOLOGIES----- ALLEGRO 122	W068226	4.0 TO 12.0 (260 TO 780)
8207	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 1000 SP-MN	W028685	10.0 TO 25.0 (652 TO 1630)

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8207	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 1000 SP-MN-C	W068613	10.0 TO 40.0 (650 TO 2600)
8207	8273	AXIM CONCRETE TECHNOLOGIES----- CATEXOL 3000 GPS	W068227	4.0 TO 12.0 (260 TO 780)
8207	8273	AXIM CONCRETE TECHNOLOGIES----- DURAFLUX 33	W058618	8.0 TO 20.0 (520 TO 1300)
8207	8273	AXIM CONCRETE TECHNOLOGIES----- DURAFLUX 44	W058619	8.0 TO 20.0 (520 TO 1300)
8207	8273	AXIM CONCRETE TECHNOLOGIES----- DURAFLUX 55	W058625	8.0 TO 20.0 (520 TO 1300)
8207	8273	AXIM CONCRETE TECHNOLOGIES----- DURAFLUX 66	W088216	5.0 TO 8.0 (320 TO 520)
8207	8273	AXIM CONCRETE TECHNOLOGIES----- DURAFLUX 77	W088217	5.0 TO 8.0 (320 TO 520)
8207	8273	AXIM CONCRETE TECHNOLOGIES----- SUPERFLUX 2000 PC	W078619	2.0 TO 10.0 (130 TO 652)
8207	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POLYHEED 1020	W048601	6.0 TO 12.0 (390 TO 780)
8207	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- PS 1466	W078621	4.0 TO 10.0 (260 TO 652)
8207	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- GLENIUM 3030 NS	W028696	6.0 TO 18.0 (390 TO 1170)
8207	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- RHEOBUILD 1000	W028693	8.0 TO 20.0 (520 TO 1300)
8207	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- GLENIUM 3000 NS	W028694	4.0 TO 12.0 (260 TO 780)
8207	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- GLENIUM 3400 NV	W058614	2.0 TO 6.0 (130 TO 360)
8207	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- GLENIUM 7500	W088204	2.0 TO 4.0 (130 TO 260)
8207	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- GLENIUM 7700	W088195	4.0 TO 12.0 (260 TO 780)
8207	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS- POLYHEED 997	W028697	7.0 TO 15.0 (495 TO 975)
8207	8278	CHRYSO----- CHRYSOFLUID OPTIMA 203	W068224	4.5 TO 46.0 (300 TO 3000)

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PCC ADMIXTURES AND ADMIXTURE SYSTEMS

Specification Reference: 912.03

SM Material Code: 912M00010 to 912M00100

Mat. Code	Source Code	Manufacturer----- Product Names	Approval Number	ADDITION RATE: OZ (mL)/100 LBS (100 kg) CEMENTITIOUS
8207	8278	CHRYSO----- CHRYSOFLUID OPTIMA 200	W058630	4.5 TO 46.0 (300 TO 3000)
8207	8278	CHRYSO----- CHRYSOFLUID PREMIA 180	W058631	7.0 TO 20.0 (455 TO 1300)
8207	8278	CHRYSO----- CHRYSOFLUID PREMIA 190	W068223	7.0 TO 20.0 (455 TO 1300)
8207	8268	EUCLID CHEMICAL CO----- EUCON 37	W028690	10.0 TO 16.0 (650 TO 1040)
8207	8268	EUCLID CHEMICAL CO----- EUCON MR	W028691	10.0 TO 14.0 (690 TO 910)
8207	8268	EUCLID CHEMICAL CO----- EUCON 1037	W028212	10.0 TO 25.0 (625 TO 1625)
8207	8268	EUCLID CHEMICAL CO----- PLASTOL 341	W078616	7.0 TO 10.0 (456 TO 652)
8207	8268	EUCLID CHEMICAL CO----- PLASTOL 5000	W088201	3.0 TO 15.0 (195 TO 975)
8207	8268	EUCLID CHEMICAL CO----- PLASTOL 5700	W088202	2.0 TO 6.0 (130 TO 390)
8207	8295	EXCEL INDUSTRIES INC----- REDI-SET SPC	W058612	8.0 TO 26.0 (522 TO 1696)
8207	8279	PROMIX ADMIXTURES----- ULTRA FLO DP	W078627	7.0 TO 14.0 (456 TO 913)
8207	8272	RUSSTECH ADMIXTURES----- SUPERFLO 2000 RM	W028698	8.0 TO 26.0 (522 TO 1696)
8207	9514	SIKA CORP----- SIKAMENT 300	W048218	8.0 TO 16.0 (520 TO 1040)
8207	9514	SIKA CORP----- SIKAMENT 686	W068219	6.0 TO 12.0 (390 TO 780)
8207	9514	SIKA CORP----- VISCOCRETE 2100	W068220	4.5 TO 6.5 (290 TO 420)
8207	9514	SIKA CORP----- VISCOCRETE 4100	W068221	3.5 TO 7.0 (223 TO 455)
8207	9514	SIKA CORP----- VISCOCRETE 6100	W048221	3.0 TO 8.0 (195 TO 525)
8207	8266	W. R. GRACE AND CO----- ADVA 100	W028699	3.0 TO 10.0 (195 TO 650)

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PCC ADMIXTURES AND ADMIXTURE SYSTEMS

Specification Reference: 912.03

SM Material Code: 912M00010 to 912M00100

Mat. Code	Source Code	Manufacturer----- Product Names	Approval Number	ADDITION RATE: OZ (mL)/100 LBS (100 kg) CEMENTITIOUS
8207	8266	W. R. GRACE AND CO----- ADVA 170	W048215	3.0 TO 9.0 (195 TO 585)
8207	8266	W. R. GRACE AND CO----- DARACEM 19	W028942	8.0 TO 16.0 (520 TO 1040)
8207	8266	W. R. GRACE AND CO----- DARACEM 100	W028941	7.0 TO 15.0 (455 TO 976)
8207	8266	W. R. GRACE AND CO----- MIRA 92	W048222	9.0 TO 15.0 (585 TO 957)
8207	8266	W. R. GRACE AND CO----- MIRA 85	W078630	10.0 TO 12.0 (650 TO 780)
8207--8266		W. R. GRACE AND CO----- ADVA CAST 530	W028988	3.0 TO 10.0 (195 TO 650)
8207	8266	W. R. GRACE AND CO----- ADVA CAST 500	W028989	3.0 TO 12.0 (195 TO 780)
8207	8266	W. R. GRACE AND CO----- ADVA CAST 555	W078940	8.0 TO 20.0 (522 TO 1304)
8207	8266	W. R. GRACE AND CO----- ADVA CAST 575	W078617	2.0 TO 10.0 (130 TO 652)
8207	8266	W. R. GRACE AND CO----- ADVA FLEX	W078941	4.0 TO 14.0 (260 TO 910)
8207	8266	W. R. GRACE AND CO----- ADVA 140M	W078631	2.0 TO 20.0 (130 TO 1300)
8207	8266	W. R. GRACE AND CO----- ADVA 190	W078942	3.0 TO 9.0 (195 TO 590)

SM Material Code: 912M00070

Type G

8208	8268	EUCLID CHEMICAL CO----- EUCON 537	W028945	6.0 TO 16.0 (390 TO 1040)
8208	8266	W. R. GRACE AND CO----- DARACEM 100	W028946	12.0 TO 20.0 (780 TO 1300)

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PCC ADMIXTURES AND ADMIXTURE SYSTEMS

Specification Reference: 912.03

SM Material Code: 912M00010 to 912M00100

Mat. Code	Source Code	Manufacturer----- Product Names	Approval Number	ADDITION RATE: OZ (mL)/100 LBS (100 kg) CEMENTITIOUS
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SM Material Code: 912M00080

Type HRWR

82xx	8273	AXIM CONCRETE TECHNOLOGIES -----	W028218	
		CATEXOL 1000 SPMN.....	10 TO 40	(625 TO 2610)
		CATEXOL 1000N,.....	1.5 TO 5.0	(100 TO 325)
		CATEXOL AE 260 SPMN.....	0.5 TO 6	(30 TO 390)
82xx	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS	W028219	
		RHEOBUILD 1000.....	10 TO 20	(650 TO 1305)
		POZZOLITH 195N.....	2.0 TO 5.0	(130 TO 325)
		MICRO AIR.....	0.125 TO 1.5	(8 TO 100)
82xx	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS	W028220	
		POLYHEED 997.....	3 TO 15	(195 TO 975)
		POZZOLITH 195N.....	3 TO 6	(195 TO 390)
		MICRO AIR.....	0.125 TO 1.5	(8 TO 100)
82xx	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS	W028221	
		POLYHEED 997.....	3 TO 15	(195 TO 975)
		POZZOLITH 220N.....	3 TO 6	(195 TO 390)
		MICRO AIR.....	0.125 TO 1.5	(8 TO 100)
82xx	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS	W028222	
		GLENIUM 3000NS.....	4 TO 12	(260 TO 780)
		POZZOLITH 100XR.....	2 TO 4	(130 TO 260)
		MB AE 90.....	0.25 TO 4	(15 TO 260)
82xx	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS	W028223	
		RHEOBUILD 1000.....	10 TO 20	(650 TO 1305)
		POZZOLITH 100XR.....	2 TO 4	(130 TO 260)
		MICRO AIR.....	0.125 TO 1.5	(8 TO 100)
82xx	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS	W028224	
		RHEOBUILD 1000.....	10 TO 20	(650 TO 1305)
		POZZOLITH 220N.....	2 TO 4	(130 TO 260)
		MICRO AIR.....	0.125 TO 1.5	(8 TO 100)
82xx	8265	BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS	W038218	
		GLENIUM 3030NS.....	3 TO 8	(195 TO 520)
		POZZOLITH 100 XR.....	2 TO 4	(130 TO 260)
		MICRO AIR.....	0.125 TO 1.5	(8 TO 100)

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PCC ADMIXTURES AND ADMIXTURE SYSTEMS

Specification Reference: 912.03

SM Material Code: 912M00010 to 912M00100

Mat. Source	Manufacturer-----	Approval Number	
Code Code	Product Names		ADDITION RATE:
			OZ (mL)/100 LBS (100 kg)
			CEMENTITIOUS

SM Material Code: 912M00090                      Type HRWRR

82xx 8265 BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS W028291  
RHEOBUILD 1000..... 8 TO 20 (522 TO 1304)  
POZZOLITH 100 XR..... 3 TO 5 (195 TO 325)  
MICRO-AIR..... 0.125 TO 4 (8 TO 260)

82xx 8265 BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS W028293  
POLYHEED 997..... 3 TO 15 (195 TO 980)  
POZZOLITH 220N..... 2 TO 5 (195 TO 325)  
MICRO-AIR..... 0.125 TO 1.5 (8 TO 70)

82xx 8265 BASF CONSTRUCTION CHEMICALS,LLC-ADMIXTURE SYSTEMS W028241  
POLYHEED 997..... 3 TO 15 (195 TO 980)  
POZZOLITH 195N..... 3 TO 6 (195 TO 390)  
MICRO AIR..... 0.125 TO 1.5 (8 TO 100)