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**707.3 - Water Reducing Admixtures**

**ASTM C494/C494M**

Effective Date: December 13, 2016

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**Materials Code 1834      Type A Water Reducers**

<b>Materials</b>	<b>Manufacturer</b>	<b>Approval Number</b>	<b>Most Recent Approval/Recert</b>	<b>Site Manager</b>
MasterGlenium 3400	BASF	1438355A	12/16/2014	BAS1.02.715
MasterGlenium 7500	BASF	1438356A	12/16/2014	BAS1.02.715
MasterPolyheed 900	BASF	1438358A	12/16/2014	BAS1.02.715
MasterPolyheed 997	BASF	1438359A	12/16/2014	BAS1.02.715
MasterPozzoloth 80	BASF	1438357A	12/16/2014	BAS1.02.715
MasterPozzoloth 200	BASF	1438360A	12/16/2014	BAS1.02.715
MasterPozzoloth 322	BASF	1438361A	12/16/2014	BAS1.02.715
MasterPozzoloth 700	BASF	1434085A	2/26/2014	BAS1.02.715
MasterGlenium 3030	BASF	1438362A	12/16/2014	BAS1.02.715
MasterRheobuild 1000	BASF	1438363A	12/16/2014	BAS1.02.715
EnviroMix 300	Chryso Inc.	1395178A	11/1/2012	CIC4.01.707
EnviroMix 340	Chryso Inc.	1395179A	11/9/2012	CIC4.01.707
Fluid Optima 203	Chryso Inc.	1395180A	11/9/2012	CIC4.01.707
Fluid Optima 242	Chryso Inc.	1395181A	11/9/2012	CIC4.01.707
Fluid Optima 256 EMx	Chryso Inc.	1395182A	11/9/2012	CIC4.01.707
Fluid Premia 180	Chryso Inc.	1395183A	11/9/2012	CIC4.01.707
Fluid Premia 196	Chryso Inc.	1395184A	11/9/2012	CIC4.01.707
Fluid Premia 198	Chryso Inc.	1395185A	11/9/2012	CIC4.01.707
Eucon 37	Euclid Chemical Co.	1438346A	12/15/2014	ECC1.01.707
Eucon 1037	Euclid Chemical Co.	1438353A	12/15/2014	ECC1.01.707
Eucon MR	Euclid Chemical Co.	1438348A	12/15/2014	ECC1.01.707
Eucon SPC	Euclid Chemical Co.	1438354A	12/15/2014	ECC1.01.707
Eucon WR	Euclid Chemical Co.	1438347A	12/15/2014	ECC1.01.707
Eucon WR75	Euclid Chemical Co.	1438349A	12/15/2014	ECC1.01.707
Eucon WR91	Euclid Chemical Co.	1438350A	12/15/2014	ECC1.01.707
MRX	Euclid Chemical Co.	1438352A	12/15/2014	ECC1.01.707
Plastol 341	Euclid Chemical Co.	1438351A	12/15/2014	ECC1.01.707

Materials Code 1834

Type A Water Reducers

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Materials	Manufacturer	Approval Number	Most Recent Approval/Recert	Site Manager
ADVA 150M	GCP Applied Technologies	1458639A	11/22/2016	WRG1.01.707
ADVA 198	GCP Applied Technologies	1438371A	11/22/2016	WRG1.01.707
ADVA 405	GCP Applied Technologies	1434109A	3/25/2014	WRG1.01.707
ADVA 408	GCP Applied Technologies	1434108A	3/25/2014	WRG1.01.707
ADVA Cast 585	GCP Applied Technologies	1437112A	11/22/2016	WRG1.01.707
Darachem55	GCP Applied Technologies	1349835A	11/22/2016	WRG1.01.707
MIRA 95	GCP Applied Technologies	1438371A	11/22/2016	WRG1.01.707
WRDA 20	GCP Applied Technologies	1349859A	11/22/2016	WRG1.01.707
WRDA 35	GCP Applied Technologies	1349860A	11/22/2016	WRG1.01.707
WRDA 82	GCP Applied Technologies	1349862A	11/22/2016	WRG1.01.707
WRDA With Hycol	GCP Applied Technologies	1349863A	11/22/2016	WRG1.01.707
ZYLA 640	GCP Applied Technologies	1395187A	11/22/2016	WRG1.01.707
OptiFlo Plus	Premiere Admixtures	1429693A	11/22/2016	PCA1.01.707
OptiFlo 50	Premiere Admixtures	1429694A	3/3/2014	PCA1.01.707
OptiFlo MR	Premiere Admixtures	1429697A	3/3/2014	PCA1.01.707
Extendflo X90	RussTech Admixtures	1459377A	12/5/2016	RTA1.01.707
FinishEase-NC	RussTech Admixtures	1438343A	1/1/2016	RTA1.01.707
LC-400P	RussTech Admixtures	1438342A	1/1/2016	RTA1.01.707
LC-500	RussTech Admixtures	1437160A	1/1/2016	RTA1.01.707
SuperFlo 2000 RM	RussTech Admixtures	1438344A	1/1/2016	RTA1.01.707
Superflo 2000 SCC	RussTech Admixtures	1459374A	12/5/2016	RTA1.01.707
Superflo 2040 RM	RussTech Admixtures	1459375A	12/5/2016	RTA1.01.707
Plastocrete 10N	Sika Corporation	1429681A	3/7/2014	SCC2.01.707
Plastocrete 161	Sika corporation	1434102A	3/14/2014	SCC2.01.707
Plastocrete 1000	Sika Corporation	1438369A	1/20/2015	SCC2.01.707
Sikament 475	Sika Corporation	1459380A	12/5/2016	SCC2.01.707
Sikament 686	Sika Corporation	1429691A	3/7/2014	SCC2.01.707
Sikament SPMN	Sika Corporation	1429684A	3/7/2014	SCC2.01.707
SikaPlast-200	Sika Corporation	1429682A	3/7/2014	SCC2.01.707
SikaPlast-300GP	Sika Corporation	1429683A	3/7/2014	SCC2.01.707
ViscoCrete 1000	Sika Corporation	1434114A	3/27/2014	SCC2.01.707
ViscoCrete 2100	Sika Corporation	1434115A	3/27/2014	SCC2.01.707
ViscoCrete 6100	Sika Corporation	1438341A	12/9/2014	SCC2.01.707

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**Materials Code: 1918      Type F-High Range Water Reducing Admixtures**

<b>Material</b>	<b>Manufacturer</b>	<b>Approval Number</b>	<b>Most Recent Approval/Recert</b>	<b>Site Manager</b>
MasterGlenium 3030	BASF	1438362A	12/16/2014	BAS1.02.715
MasterGlenium 3400	BASF	1438355A	12/16/2014	BAS1.02.715
MasterGlenium 7500	BASF	1438356A	12/16/2014	BAS1.02.715
MasterGlenium 7620	BASF	1438338A	11/3/2014	BAS1.02.715
MasterGlenium 7920	BASF	1438339A	11/3/2014	BAS1.02.715
MasterPolyHeed 997	BASF	1438359A	12/16/2014	BAS1.02.715
MasterRheobuild 1000	BASF	1438363A	12/16/2014	BAS1.02.715
Fluid Optima 203	Chryso Inc.	1395180A	11/9/2012	CIC4.01.707
Fluid Optima 242	Chryso Inc.	1395181A	11/9/2012	CIC4.01.707
Fluid Optima 256 EMX	Chryso Inc.	1395182A	11/9/2012	CIC4.01.707
Fluid Premia 180	Chryso Inc.	1395183A	11/9/2012	CIC4.01.707
Fluid Premia 196	Chryso Inc.	1395184A	11/9/2012	CIC4.01.707
Fluid Premia 198	Chryso Inc.	1395185A	11/9/2012	CIC4.01.707
Eucon 37	Euclid Chemical Co.	1438346A	12/15/2014	ECC1.01.707
Eucon 1037	Euclid Chemical Co.	1438353A	12/15/2014	ECC1.01.707
MRX	Euclid Chemical Co.	1438352A	12/15/2014	ECC1.01.707
Plastol 341	Euclid Chemical Co.	1438351A	12/15/2014	ECC1.01.707
Plastol 6420	Euclid Chemical Co.	1438366A	1/12/2015	ECC1.01.707
Plastol SPC	Euclid Chemical Co.	1438354A	12/15/2014	ECC1.01.707
Plastol Ultra 209	Euclid Chemical Co.	1458630A	8/25/2016	ECC1.01.707
Supercizer 5	Fritz-Pak Corporation	1362344A	3/13/2014	FPC1.01.707
ADVA 140M	GCP Applied Technologies	1362348A	11/22/2016	WRG1.01.707
ADVA 150M	GCP Applied Technologies	1458639A	11/22/2016	WRG1.01.707
ADVA 190	GCP Applied Technologies	1362349A	11/22/2016	WRG1.01.707
ADVA 198	GCP Applied Technologies	1438371A	11/22/2016	WRG1.01.707
ADVA 405	GCP Applied Technologies	1434109A	11/22/2016	WRG1.01.707
ADVA 408	GCP Applied Technologies	1434108A	11/22/2016	WRG1.01.707
ADVA Cast 575	GCP Applied Technologies	1386027A	11/22/2016	WRG1.01.707
ADVA Cast 585	GCP Applied Technologies	1437112A	11/22/2016	WRG1.01.707
Darachem 19	GCP Applied Technologies	1349834A	11/22/2016	WRG1.01.707
EXP 950	GCP Applied Technologies	1362347A	11/22/2016	WRG1.01.707
MIRA 95	GCP Applied Technologies	1438371A	11/22/2016	WRG1.01.707
EcoFlo Green	Premiere Admixtures	1429702A	3/3/2014	PCA1.01.707
UltraFlo DP	Premiere Admixtures	1429699A	3/3/2014	PCA1.01.707
UltraFlo 2000	Premiere Admixtures	1429700A	3/3/2014	PCA1.01.707
UltraFlo 4600	Premiere Admixtures	1429701A	3/3/2014	PCA1.01.707

**Materials Code: 1918      Type F-High Range Water Reducing Admixtures**

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Superflo 2000 RM	RussTech Admixtures	1438344A	1/1/2016	RTA1.01.707
Superflo 2040 RM	RussTech Admixtures	1459375A	12/5/2016	RTA1.01.707
Superflo 2000 SCC	RussTech Admixtures	1438345A	1/1/2016	RTA1.01.707
Sikament 475	Sika Corporation	1459380A	12/5/2016	SCC2.01.707
Sikament 686	Sika Corporation	1429691A	3/7/2014	SCC2.01.707
SikaMix HC 300	Sika Corporation	1459381A	12/5/2016	SCC2.01.707
ViscoCrete 1000	Sika Corporation	1434114A	3/27/2014	SCC2.01.707
ViscoCrete 2100	Sika Corporation	1434115A	3/27/2014	SCC2.01.707
VisoCrete 6100	Sika Corporation	1438341A	12/9/2014	SCC2.01.707