



**LIST OF PREQUALIFIED WARM MIX ASPHALT ADDITIVES
[2015 – SS 1207] (07-12002-R*)**

PQL – 4.3

REVISED – 12/20/18

CMS MATERIAL CODE GROUP (024)

FOAMING		
WMA TECHNOLOGY	SUPPLIER	MAX MIX TEMP REDUCTION
ALmix WarmWare	ALmix	30° F
Aquablack Solutions	Maxam Equipment	30° F
Double Barrel Green	Astec Industries, Inc.	30° F
HydroFoam IEQ	East Texas Asphalt Co., Ltd.	30° F
Accu-Shear	Stansteel	30° F
Terex	Terex Roadbuilding	30° F
Ultrafoam GX	Gencor Industries	30° F

OTHER ADDITIVES			
WMA TECHNOLOGY	PROCESS TYPE	SUPPLIER	MAX MIX TEMP REDUCTION
Advera	Chemical	PQ Corporation	70° F
Aspha-Min	Chemical	Aspha-Min	70° F
Cecabase RT*	Chemical	Arkema Inc.	70° F
Delta S	Chemical	Collaborative Aggregates LLC	70° F
Evotherm	Chemical	Ingevity	70° F
Hydrogreen	Chemical	Meridian Technologies	70° F
QPR QualiTherm	Chemical	QPR Quality Pavement Repair	70° F
Rediset LQ	Chemical	AkzoNobel Surface Chemistry	70° F
Rediset WMX	Chemical	AkzoNobel Surface Chemistry	70° F
Sasobit	Organic	Sasol Wax Americas, Inc.	70° F
Zyco Therm	Chemical	Zydex Industries	70° F

*Note: Blended products using Cecabase RT are marketed as AD-here ULTRA 1 and AD-here-ULTRA P.