

Anti-Strip Additives for Hot Mix Asphalt

Supplier	Brand
3S Chemicals LLC Nanty-Glo, PA	ULTRA BOND ASA
Arkema/ArrMaz Tulsa, OK	Ad-here Ad-here 77-00 Ad-here HP+ Ad-here LA-2 Ad-here LOF 65-00 Ad-here LOF 65-00LS AD-here ULTRA 1 AD-here ULTRA P AD-here ULTRA SE1 AD-here ULTRA TS NovaGrip 975
Blacklidge Emulsions, Inc. Gulfport, MS	B-AS2
Cargill Industrial Specialties Wayzata, MN	Anova 1501
Georgia-Pacific Chemicals LLC Atlanta, GA	Tufftrek 2001
Green Paving Solutions Kansas City, MO	Fastac

Anti-Strip Additives for Hot Mix Asphalt

Supplier	Brand
Ingevity Corporation North Charleston, SC	Evotherm J1
	Evotherm M1
	Evotherm P25
	Morlife 2200
	Morlife 300
	Morlife 3300
	Morlife 5000
	Pave Bond Lite
Nouryon (formerly AkzoNobel Surface Chemistry LLC) Chicago, IL	Kling Beta 2550 (HM)
	Kling Beta LV
	Perma-Tac 99
	Rediset LQ-1102C
Pre Tech Industries, Inc. Rye, NH	Pavegrip 550
StarChem USA Miami, FL	Super Anti-Strip
Zydex Inc. Morrisville, NC	ZycoTherm LS
	ZycoTherm SP
	ZycoTherm SP-2

Anti-Strip Additives for Hot Mix Asphalt

The above anti-strip additives are approved for use in asphalt concrete hot mix.

Laboratory retained stability tests will be performed during the mix design phase.

Laboratory tests will include:

- Specific aggregate
- Asphalt cement
- Anti-strip additive intended for use in the mix.
(Final approval of the additive will be made based upon these tests results)

Method of Documentation of Acceptance:

The Resident Engineer will document the brand name of the anti-strip on each "Report of Inspection at Asphalt Plant".

Method of Approval:

The manufacturer shall supply a pint sample along with product documentation including a safety data sheet (SDS) to the Materials Division.

The manufacturer of privately labeled products must be disclosed.

No information contained in these lists is to be used for promotional purposes.