

**SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION**  
**QUALIFIED PRODUCTS LIST 104 FOR**  
**LIQUID ANTI-STRIP ADDITIVES FOR ASPHALT MIXTURES**

The following manufacturers' additives can be introduced into the asphalt binder (terminal blended) to prevent or reduce stripping of asphalt binder from asphalt mixtures. All additives listed comply with Qualified Product Policy 104.

Products listed on QPL 104 do not require additional source of production documentation as indicated in the SCDOT Specification "Source of Production of Iron and Steel Products and Construction Materials" to be used on federal projects.

<b>Product</b>	<b>Manufacturer and Contact</b>
AD-here LOF 65-00 AD-here 62-40 AD-here 77-00 AD-here ULTRA 1 AD-here ULTRA 2C	<b>ArrMaz Products, Inc. – an Arkema Group Company</b> Ivann Harnish ivann.harnish@arkema.com
ZycoTherm ZycoTherm SP2	<b>Zydex Industries</b> Bryan Atkins bryan@zydexgroup.com
EvoTherm M1-A EvoTherm M86 EvoTherm U3 EvoTherm P25 (used for PPA) MorLife 5000	<b>Ingevity</b> Lance Brooks lance.brooks@ingevity.com
RediSet LQ	<b>Nouryon</b> Michael Jenkins michael.jenkins@nouryon.com
FASTAC	<b>Green Paving Solutions</b> Matt Lerner Matt-lerner@x-b-e.com
TS-43 TS-53 LAS 100 WM	<b>Tri-State Sand, LLC</b> Brian Gibson tristate@usit.net
Anova 1501	<b>Cargill, Inc.</b> Dallas Little Dallas_Little@cargill.com

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