## SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

Qualified Product Policy for Stabilizer Agents and Methods For Mixer Drum Wash Water Qualified Product List 32

In accordance with the SCDOT specifications, qualified stabilizer agents will be allowed in truck mixers and central mix drums that are of the normal rotational type. The purpose of using this type agent is to prevent mixer drum wash water from having to be dumped each night or over the weekend when mixing is finished for the day. This procedure is not intended for use in holding loads or portions of loads of concrete overnight; therefore, activator products are not necessary allowed when reloading the mixer following the use of a stabilizer.

In order to provide quality concrete that is not affected by the using of the agent, the methods listed on the Qualified Product List 32 for each product shall be strictly adhered to by the ready mix producer.

Other products may be added by the manufacturer furnishing complete information as to the products and its methods of use to:

Caleb Gunter, PE Structural Materials Engineer SCDOT Office of Materials and Research PO Box 191 Columbia, SC 29202 (803) 737-6694 Email: guntercb@scdot.org

Complete the following form for each use:

## READY MIX PLANT BATCHMAN LOG SHEET FOR STABILIZATION OF CONCRETE WASH WATER

NOTE:Use the procedure outlined for the product being used for overnight or weekend stabilization of concrete wash water

DATE	TRUCK NUMBER	IS TRUCK EMPTY OF CONCRETE?	LITERS OF WATER ADDED TO TRUCK	STABILIZER DOSAGE PER TRUCK	LITERS OF WATER SUBTRACTED FROM NEXT LOAD	SIGNED

FORM: 032