

February 16, 1998

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Albert Pugliese

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Foot Of Ohio Street
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RE: SEWPERCOAT - pumpable grade

The following is the test report on the pumping characteristics of the SEWPERCOAT as tested here at Chemgrout on this date. We appreciate your confidence in our equipment and the opportunity to be of service.

The SEWPERCOAT mixed quickly and thoroughly to a thick, pasty consistency and it was pumped & sprayed without difficulty.

Conditions:

Inside Warehouse temp. 68 degrees F.

Equipment Used:

CG-570 Grout pump and mixer, and a 1" X 50' grout hose.

Mixing Water Temp.:

68 degrees F.

SEWPERCOAT:

4 bags were added to 4.4 gallons total water in the mixer. With mixer blades running at about 60 RPM a thick, pasty lump-free consistency was observed after about 30 seconds after the last bag was added.

The batch was pumped & sprayed and re-circulated for 5 minutes, and then allowed to sit without movement for 5 minutes. Pumping was resumed without problems.

No discoloration or separation was observed. The material appeared to stay in suspension without significant settlement of aggregate.

ChemGrout considers this product to be "excellent" for mixing and pumping through the CG-570.

Yours truly,

Marvin Hansen ChemGrout, Inc.