

ChemGrout[®]
"Equipment for Grouting"

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Master Builders Technologies
23700 Chagrin Blvd.
Cleveland, OH 44122

RE: EMBECO 885-METALIC

The following is the test report on the pumping characteristics of the EMBECO 885 as tested here at Chemgrout on this date. We appreciate your confidence in our equipment and the opportunity to be of service.

The EMBECO 885 mixed quickly and thoroughly to a smooth, creamy consistency and it was pumped without difficulty.

Conditions: Inside Warehouse temp. 68 degrees F.

Equipment Used: CG-550P Grout pump and mixer and a 1" X 50' grout hose.

Mixing Water Temp.: 68 degrees F.

EMBECO 885: Four bags were added to 4 gallons total water in the mixer. With mixer blades running at about 60 RPM a smooth, creamy, lump-free consistency was observed after about 30 seconds after the last bag was added.

The batch was pumped 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-550P.

Yours truly,

Marvin Hansen
ChemGrout, Inc.