

# ChemGrout

"Equipment for Grouting"

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April 12, 1996  
T.J. Sloan  
Master builders Inc.  
11 Langerfeld Road  
Hillsdale, NJ 07642

Re : EMACO R-350

The following is our test report on the pumping characteristics of the EMACO R-350 as tested here at ChemGrout on this date. We appreciate your confidence in our equipment and the opportunity to be of service.

The EMACO R-350 mixed quickly and thoroughly to a thick, pasty consistency, and it was pumped without difficulty.

Conditions: Inside warehouse temp. 68 Degrees F.

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

Mixing Water Temp.: 68 Degrees F.

EMACO R-350: 3 bags were added to 3.60 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 and recirculated for 5 minutes, and then allowed to sit in the hopper 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, pumping and spraying through the CG-570.

Yours truly,



Marvin Hansen  
ChemGrout, Inc.