

ChemGrout, Inc. P.O. Box 1140 805 E. 31st Street LaGrange Park, IL 60526

Tel: 708-354-7112 Fax: 708-354-3881

July 9, 1997 John Hukey Dayton Superior 402 South First Street Oregon, IL 61061

RE: Polyfast LPL

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

The Polyfast LPL 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, a spray wand and a 1" X 50' grout hose.

Mixing Water Temp.:

68 degrees F.

Polyfast LPL:

Four bags were added to four 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.

ma La