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Chicago Auxiliaries Research

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New Lithopone Grade

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As you know, the Auxiliaries Research Laboratory, in co-operation with the lithopone plant, has been working for some time on the development and production of a grade of lithopone similar to Ponolith HC (and HCW). It is felt that we have now produced a lot of lithopone in the plant which is fairly representative of the type of material we have in mind, and samples are now available for customer trial.

These samples are:

PERMOLITH W-660, lot C-6376; which is similar to Ponolith HC and Albalith 362. This grade has higher consistency and greater dry-hiding than the Permolith W-320.

PERMOLITH W-661, lot P-6376; which is similar to Ponolith HCW and Albalith 332. This is the water dispersible version of the Permolith W-660 above.

It is suggested that where samples of 10# or less are required, that the NPC orders be drawn on the laboratory, but where larger quantities are desired, that they be drawn directly on the lithopone plant at Coffyville. To avoid confusion, both the grade and lot number as shown above should be indicated on the orders.

It should be pointed out that as in the case of other grades of Permolith similar to respective competitive lithopones, that the Permolith W-660 is not an exact duplicate of Ponolith HC. Some differences in performance will undoubtedly be observed by certain customers, since it is obviously impossible to have tested this material in all types and variations of formulations. We will, therefore, be extremely interested in the findings and observations made by those who receive and test the new grade of lithopone. Such information will provide us with a basis for making any further modifications that may be deemed necessary to better meet the customers requirements.

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