



INTERNAL CORRESPONDENCE

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OLEFINS DIVISION

P. O. BOX 8004, SOUTH CHARLESTON, WEST VIRGINIA 25303

To (Name) Mr. C. J. Swan
 Company
 Location PLANT 514

Date March 30, 1967
 Originating Dept. PLANT ENGINEERING

Answering letter date

Copy to Mr. M. J. Hughes
 Mr. R. P. Little -
 Mr. W. J. Erdman
 Mr. L. S. VanDelinder - ←
 Mr. J. C. Canterbury
 JLB - File - SCUW-113 - Subject

Subject Revisions to No. 2 Double Effect
 Evaporator — Chlorhydrin Unit —
 Building 6 — Plant 514 — Job No.
 20995 — Engineering No. 4316 —
 Installation of New Bottom Outlet
 Connection Bolted In Place Utilizing
Epoxy Adhesion Sealant

Dear Mr. Swan:

As noted in my letter of March 7, 1967, the following is a supplementary instructions for the application of the epoxy joint sealer. Mr. J. C. Canterbury has just advised me as to the proper addition of the asbestos filler required for the mixing of the joint sealer. In my letter of March 7, I noted that the amount of asbestos filler to be added would have to be determined experimentally. This information follows in complete detail. Note, the following mixing instructions are by weight and not by volume.

The epoxy joint sealer mixing instructions when utilizing asbestos filler —

1. Bakelite ERL-2774 (Resin Base) — 100 parts
2. Sonite No. 41 Hardener — 19.5 parts
3. UCC Resin Grade Asbestos No. 144 — 20 parts

Note: Mr. Canterbury advises that the addition of the asbestos filler should be fairly closely controlled. No less than 20 parts and no more than 25 parts should be added. The steps for mixing should be as follows:

1. Measure out proper amount of ERL-2774 Resin Base.
2. Add the proper amount of Sonite No. 41 Hardener mixing well the two components.
3. Add asbestos filler as noted above.

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This mixture will provide a good, well bodied mix and should serve to provide the joint sealer that we wish to utilize. The estimated working time — pot life — for this mixture is approximately one to two hours.

The other additional application instructions are as outlined in my letter of March 7. Should you wish any further information, please feel free to call on me or Mr. Canterbury.

Very truly yours,



J. L. Barker
Plant Engineering Department

JLB:gd