

RESEARCH CORPORATION
A FOUNDATION
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CHARLES H. SCHAUER
VICE PRESIDENT AND SECRETARY

December 7, 1965

arrived 11th

Dear Mr. Reber:

This is a quickee note primarily to ask you about the Brush head phones.

I picked up the ten type 1LN5 tubes at the Grand Central Radio Shop, but they did not have the Brush head phones; suggested Trimm. So I called a radio place downtown, and they said they could order it (them?). But then asked which number. There is a "BA200-1" and "BA200-B," the latter being binaural, the salesman said. Would there be such a thing as a head phone for just one ear? The salesman didn't really know much about it; he was just reading from the order catalogue. But he said probably you would know which you wanted since you specified "Brush."

So will you let me know. It's a long way to send something which isn't the right thing. There are also air cushions for either of the above; do you need them?

I have written to the various places noted in your letter. Esterline Angus sent a sample of the ~~char~~^{char} paper (enclosed) but the Union, New Jersey, office could not answer your questions on the D.C. resistance, etc. I've written to their Indianapolis plant for that. *Have also written to Burlington.*

U.S. Industrial Chemicals Co. makes a synthetic ethyl alcohol from natural gas χ (which is about as dead as anything can be, I guess), but when they had it analyzed it showed a little bit of activity, between 1 - 2 range. You probably know what that means. Would you like to have the report of New England Nuclear Corp. which did the analysis? Fisher Scientific makes butyl alcohol and I'm waiting now to hear from their New Jersey Chemical Mfg. Co.

I just talked to Mr. Howe about this, and he thought probably it would be necessary to go to one of the smaller laboratories which would take out whatever C-14 was in the ethyl and absolutely purify it. Before I go ahead on this, would you let me know how much you would need. *Try 500 ml*

Will await further word from you - on the head phones and the ethyl.

Sincerely,

Jennie