Dec COD 6-56
Moore Mac.

INTERNAL CORRESPONDENCE
FORM 3880C

Westinghouse

FROM Hampton Works

DATE March 8, 1957

SUBJECT Molding of .050" Asbestos Decorative in Mixed Loads

D. R. Baldwin

The intent of this letter is to bring to the attention of all concerned the potential trouble that can be encountered when .050" asbestos decorative is molded in mixed loads with standard 1/16. As you are probably aware, the varnish, 7H90, used to treat the asbestos core, 5H687, has a certain amount of exothermic reaction. If a mixed load of 1/16 and .050" asbestos decorative is molded together and the load is controlled with a thermocouple placed in an asbestos pack, the standard 1/16 in the load will be under-cured and most probably will stick.

Since the volume on the .050" asbestos is quite large, I suggest that this material be molded in press load lots; however, when and if it is necessary to mold mixed loads, the following procedure should be closely followed:

Use 15 sheets of 7611-9, kraft paper pads, on the asbestos pack.

Control the load with a thermocouple placed in a pack of standard 1/16.

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