

INTER-COMPANY AND INTER-DEPARTMENTAL CORRESPONDENCE

Mr. J. J. Charnell
F.I.L.

Mr. G. Sanction

DATE: February 23, 1973

SUBJECT: ASBESTOS FREE PROFLEX
AND PROFLIX

Re your letter of February 21st regarding the February 21st experiment with EP5273 recipe (the former X3564 which contains X3562) on a 1-Pc. hot top machine.

The experiment ran smoothly, with no problems and the tops produced (240 pieces) fit well.

In the light of the last experiment, we are able to say that the recipe EP-5273 works on all types of machines (Mark III, Corrugated, Injection and 1-Pc.), therefore, we can affirm that we developed only one recipe for Proflex boards and tops. The problem which arose is how soon we can introduce the new recipe into our regular production. We anticipate no major problems.

Concerning the Proflix material, we have developed a recipe which has a good finite curve but its production application was a failure. The main problem was the suspension attitude of mixture. My opinion is, and please let me know yours, that the solid content should be around 25-35% for a slurry which has no asbestos or other water absorbent material or adsorbent. Further laboratory experiments will be directed in this way.

In reply to your letter dated February 5th, 1973, we suppose that your proposition to cease work on the project (asbestos and silica free recipes for Proflex and Proflix materials) is rejected.

Yours sincerely,

A. G. Sanction

AGS:cc

CC: J. J. Charnell
V. J. Charnell
R. G. Charnell
G. G. Charnell
E. G. Charnell

