

FACSIMILE TRANSMISSION

To: S. C. Hillman, Manufacturing, Aberdeen

**Interoffice
Communication**

From: M. E. Osborn, R&D, Ponca City

Date: June 18, 1987

Subject: EFFECT OF BPA ON 5415 RESIN FOR COMPOUND

VISTA

I am writing to list the reasons John Irvine and I feel that use of 5415 resin killed with BPA is a low-risk situation for Compound.

1. It won't thermally post-polymerize like AMS can--this should directionally help hard particles. But we don't know how much.
2. BASF recommends this kill agent for a variety of reasons including low hard-particle count.
3. Color was good on one batch we already made in September of 1986 (blend 46511).
4. Physical properties of resin are not changed with the use of BPA.
5. BPA is already being successfully employed in 5305 production.

For these reasons, we think BPA-killed 5415 will work well in the Aberdeen compound unit.

In the event you are still reluctant to process this material in Aberdeen, we could just as simply send it to any number of customers. John Irvine specifically mentioned Uniroyal, Intex, or even United Technologies--as long as all specifications are met.

M. E. Osborn

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cc: VEM CWT  PJK
RBQ SEM JLI