UNION CARBIDE CORPORATION
Chemicals and Plastics

Bound Brook, New Jersey

To: Mr. C. F. Martino
Mr. P. B. Potter - NY
Mr. G. R. Stringer (2)

Date: May 29, 1973

cc: Mr. E. Bell
Mr. W. L. Carrick
Mr. F. W. Ducca
Mr. J. L. Goodson
Mr. H. C. Gunst
Mr. E. W. Krummel - NY
Mr. L. Madestau
Mr. R. T. Marold/R. A. Ream
Mr. P. S. O'Neal - NY
Mr. P. A. Thomas

Subject: Molding Material Meeting
May 18, 1973

1. Canada
2080 is actively being produced in Canada. A run of 2035 has been made and we are awaiting feedback from Controls Corp. 0750, 3001 and 5418 will be made in Canada shortly. P. B. Potter will pursue the possibility of producing 2085 in Canada (a plasticity test may need to be developed). A recent run of 2085 sintered badly in tote bins. F. W. Ducca will check the melting point of the 4249 resin used to determine if that is the problem or if we still have a major sintering problem with this product.

2. Appearance Problem - 3066 and 7002
P. B. Potter will investigate the possibility of going to BMG granulation for both Washington and Conart when pricing problems are resolved. F. W. Ducca will change the formula replacing 8370 with 8390.

3. Asbestos
60M pounds of EMMA-6935 will be produced in late May to evaluate the substitution of a 70/30 and a 50/50 ratio of U.C.C. Calidria SG-200 asbestos/ $CaCO_3$ in place of the Carey asbestos. G. E. Ealer will write a letter summarizing heat resistance, machinability and formula costs for these two formulas versus our current formulation.

4. Automotive Specifications
We are still awaiting Ford approval on new flexural strength specifications for 5310 and 5303.

5. Dustiness
The run of 5440 made with coarser screens matched approximately the granulation of the Durez material and was slightly less dusty then our standard product. Northland Aluminum and Woodland have been sampled and we are awaiting feedback.

6. Capacity/Fines Recirculation
L. Fishberg will investigate how BXL is recirculating fines to the finish roll on his trip in early June. Specific problems are dustiness at finish roll, squeeze roll plug-ups, and poor fluxing of the raw mix without fines at the charge roll. Also to be determined is why BXL does not recirculate all fines to the finish roll and if they have future plans in that regard. Manufacturing will determine if a variable pitch screw which compacts the raw mix will allow a faster rate to the charge roll.

A 14020

PLAINTIFF'S EXHIBIT
UC-1598

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asbestosclaims.law/library/16696/1

7. Spiral Flow
Work is continuing to resolve startup problems with the new press.

8. Asbestos Warning Label
New bags have been ordered with an asbestos warning statement. Delivery is expected in June.

9. BMRS-5314 Grade 18
170M pounds of the obsolete inventory was consumed as rework during the May run. The balance will be consumed in June.

10. Obsolete 29" Square D Boxes
F. A. Schillinger will supply P. B. Potter with specifications on these boxes versus standard gaylords. P. B. Potter will determine if they can be used for other customers to avoid the $2,640 write-off.

11. SAG Committee Actions
a. Westinghouse complained about poor feeding of BMRS-7021 to injection machines. The specific batch had a density of .44. Manufacturing does not believe that the .45 minimum density specification and .48 minimum impact specification are compatable. P. B. Potter will see what can be done to change one or the other.
b. BMRS-5353 - Hamilton Beach would like a coarser granulation. P. B. Potter will determine if other customers will accept a coarser granulation. If so, C. F. Martino will recommend screens to produce a granulation similar to Durez 480 and Genal 4300 and a run will be made.
c. 7009 - Several batches have been shipped with densities below the .63 minimum with no problems. F. W. Ducca will follow the recent .61 batch which was shipped and if approved by the customer, the density specification will be lowered.
d. BMMA-5314 - The recent pourability complaint was confirmed by the 5/8" funnel pourability test. Random batches of current production will be tested by 5/8" funnel procedure to determine if the problem is limited to this one run.
e. P. B. Potter stated his urgent need for updated data sheets. Quality Control will work on these. Since the 5303 data is already available, These sheets can be developed quickly.
f. It has been 3 months since 1/3 of the asbestos was removed from 7950 and replaced with limestone. Mainufacturing recommended removing 1/2 of the remaining asbestos. This will be delayed until overall plans for removing asbestos from products is further developed.

The next meeting will be Thursday, June 21st at 9 a.m. in the Building 4 Conference Room.

F. A. Schillinger

FAS:eb

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