Monsanto

FROM (NAME & LOCATION) C. Paton-St. Louis

DATE July 20, 1971

SUBJECT ITEL/DIELECTRICS

REFERENCE

TO :

cc: A. Orsovay/J. F. Valente-Sao Paulo
Itel/Brazil file
J. R. Fallon-B2SH
P. G. Benignus-B2SH

We met:

Dr. Asola, Factory Director
Renato Mascharettei-Purchasing Manager
Paolo Mascharetti-Owner

in Sao Paulo on June 16.

1. Dr. Asola plans to continue using Aroclor 1254 in paper/Al. foil capacitors. In about one year (at the earliest) Itel will begin to make P.P. film capacitors in which they hope to use Aroclor 1242.

2. Itel cannot obtain U.C.C.'s Unox 206 and is using Dow's D.E.R. 332 which Dr. Asola considers unsatisfactory. Although grateful for the Unox 206 sample we supplied, it is not enough as he will need 1-2 drums per year.

3. Dr. Asola showed Prodelec's literature on Pyralene 1599P and 1501P.

   Pyralene 1599P = Pyralene 1499 (Aroclor 1242)+epoxy
   Pyralene 1501P = Pyralene 1500 +epoxy

   He was impressed with these products as far as ease of handling. Prodelec claim:

   low volatility
   lack of absorption by Fuller's Earth

4. Dr. Asola claims two European manufacturers have switched to the new Prodelec products-one from MESA and the other from Caffaro. According to Dr. Asola the European manufacturers report no problems.

5. Prodelec have published an article by Coquillon and Jay in Europe Isolation on these products.

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