Monsanto

FROM (NAME & LOCATION) R. McCutchan/WGK

DATE : October 14, 1971

SUBJECT : HEATED AROCLOR TANK CARS

REFERENCE :

TO : P. G. Benignus - GO

CC: A. E. Leisy
E. M. Potter - GO
J. R. Savage - GO

Some capacitor Aroclor customers' orders indicate a desired loading temperature of 120°C; others ask for 140°C.

We will promise to have the loaded cars for these ill-equipped customers at 120°C before they are headed for shipment. Our storage tanks will not get that hot, so the material must be heated further in the tank car. This may mean, in some cases, a 24 hour delay. (For instance, Electronic Components entered an order on 10/13 for shipment on 10/13. This is impossible to begin with, so the car was loaded on the morning of 10/14 for shipment tonight (10/14). We are heating the car now and it may be ready for switching out tonight. If it is not hot enough in time, then it will go out on 10/15).

I think 140°C is not possible with the 80 psi steam at our loading docks. Even if it were, by heating for 24-48 hrs., we cannot afford to tie up our loading spots for that time period.

If the above is not satisfactory, then some expenditure would be necessary. We do not hold our tanks hotter than necessary because it presents PCB fume problems and drumming problems. Isolating one storage tank for these customers is not an answer either.

If 140°C is thought absolutely necessary, please let me know.

RMM:cutchan

R. M. McCutchan

my

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