

St. Louis

Mr. S. R. Clement - Phos.
Mr. C. M. Williams - "

October 10, 1952

Mr. D. Dunwody

New York

E. I. DuPont de Nemours, Inc.
Wilmington, Delaware

Reference your memorandum of October 1, the specifications mentioned in Mr. G. H. Collins letter of January 9, 1950 for Aroclor 1254 are as follows:

Aroclor 1254 - Specifications

General Appearance	Pale yellow viscous oil
Color	10 Max.
Cloud	1/4 Max.
Viscosity	30-50" #25 cup @ 25°C.
Specific Gravity	1.52-1.56 @ 25/25°C.
Acid Number	0.05 Max.
Refractive Index	1.637 - 1.639 @ 25°C.
Chlorine Test	Positive test for chlorine

You will observe that Viscosity is shown as 30-50" #25 cup @ 25°C. Therefore, DuPont has never actually given us specifications for viscosity for Aroclor 1254 of 46.5 Min. and 47.5 Max. ||

I am returning the file you attached and will discuss this further with you next week.

John B. Trotter

JBT:dth

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