DU PONT FINISHES DIVISION
RAW MATERIAL SPECIFICATIONS

DU PONT TITLE: Aroclor 1248 DATE: 7-7-55

SUPERSEDES SPECIFICATION DATED: 5-28-55 WT./GAL: 12.08 lbs.

PHYSICAL DESCRIPTION: A pale yellow liquid.

CHEMICAL DESCRIPTION: Chlorinated Biphenyl

SPECIFICATIONS:

A.	General Appearance	TM-22E	--		Pale yellow liquid.
B.	Color	TM-1A	ASTM-D-365-39	OK	10 max. (APHA 500 max.)
C.	Cloud	*TM-55	--	OK	1/4 max.
D.	Sp. Gr.	TM-13C	--		1.445-1.457 @ 25°C.
E.	Refractive Index	TM-21A	Abbe Refracto-meter	OK	1.628-1.6305 @ 20°C.
F.	Chlorine Test	*TM-11B	--	OK	Positive
G.	Viscosity	TM-9A	ASTM-D-333-40 or ASTM-88-44		32-44" 10 cup @ 25°C. 73-80 Saybolt @ 54°C.

* Submit test method to supplier upon request.

2--SPECIAL HANDLING PRECAUTIONS

Aroolor 1248 is considered toxic and care should be taken to avoid contact with the skin and exposure to vapors. Use goggles, gloves and respirator while handling.

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