Monsanto Chemical Company
ORGANIC CHEMICALS DIVISION

SPECIFICATIONS FOR PRODUCTS

Product No. 246 Sales Code No. 1040-355-75-03 Date 11-18-40

Name AROCLOR 1270 (DISTILLED)

Chemical Formula Mixture Mol. Wt. —

Supersedes Specifications of 4-21-38 Approved JLH
WGK
LAW
MJW

PROPERTY	SPECIFICATION	METHOD NUMBER
Appearance and Color	White crystalline powder	10,084 - 40
Color of 5% Toluene Solution	APHA 80 Max.	10,511 - 40
Foreign Odor	None	10,510 - 40
Total Chlorine (alkaline fusion) 1/	69.5 - 70.5%	10,088 - 40
Hold Point	285 - 300°C.	10,127 - 40

SAMPLE FOR ANALYSIS - 1 x 16 oz. W.M.Bottle

NOTE:

A distillation is made once every week and the lower boiling fractions tested for foreign odor according to Method Number 10,512 - 40. The distilling range lies normally between 450°C. and 460°C.

1/ Run on every third lot.

DSW 330969

12/30/40