

STANDARD SPECIFICATION OF THE SWANN CORPORATION

314-0-01-36

Product: CHLORINATED DIPHENYL DISTILLED

Code No. 140111 - 1250

Grade: Aroclor 1250

Date Authorized Tent. 12/23/32

C - Control Test

Supersedes Specification Dated _____

H - History Test

Tolerable Limits

Typical Analysis

C Sp. Gr. at 65/65°C, Westphal
H Sp. Gr. at 25/25°C, D70-27
C Color, Lovibond, 1", Yellow #510

- -
- -
- -

1.448

- -

- -

H Viscosity at 98.9°C
54.4
37.7

- -
- -
- -

38.3 Sec.

97 Sec.

318 Sec.

H Flash Point, °C, D92-24
H Fire Point, °C, D92-24
H % loss at 163°C, D6-27

- -
- -
- -

190 - 198

None at 340

- -

H Pour Point, °C, D97-28
C Acid Number, Mgm NaOH/gm
H % Free Chlorides

.01 Max.

.004

- -

H Distillation Range, D20-28T
1st drop, °C
10%
50%
90%
End

- -
- -
- -
- -
- -

332

335

343

372

-

DSW 312225

Approved by _____
Chief Chemist

Approved by _____
Sales Manager

Approved by _____
ABC-hp
1/13/33
Works Manager

Authorized by _____
Chemical Director

STLCOPCB4072211