Dept. A-246 - Operating Instructions

Transformer Pyranol A-13B3B
45% Aroclor 1260 - 55% TTCB

To make 14,000 gal. batch A-13B3B in #2 mix tank.

1 - Take 1 - 16 oz. sample of Unox Epoxide 201 for assay.

2 - Unload 8,000 gal. car of TTCB to #2 mix tank (approx. 12' in tank).

3 - Pump 1260 from #8 storage to 256" in #2 mix tank.

4 - Add 1 - bag attapulgus earth.

5 - Agitate with air and mechanical agitator and circulate by passing press for 3 hours.

6 - Circulate thru press for 1 hour and take 1 - 5 pt. bottle for check analysis - gravity - index - chlorides & moisture.

7 - Continue circulating thru press for 3 hours.

8 - Blow and clean press.

9 - Correct gravity and index (Gr. 1.563 - 1.571) (Index 1.6075 - 1.6085). Mix should be on low side with above measurements. Gravity will be raised about .001 and index will be raised about .0004 by the addition of 1 inch of 1260. If gravity or index or both are high, resample for gravity and index analysis. Moisture can be reduced by blowing with air. Chlorides can be reduced by additional earth treatment.

10 - When all check analysis are in specs add Unox Epoxide 201. (This must be calculated from the assay).

11 - Circulate again by passing press for 3 hours.

12 - Put thru press 1 hour and take final samples. 3 - 5 pt. bottles.

13 - After an additional 3 hours thru press - blow and clean press.

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ghw
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