

FOR DU PONT USE ONLY

DATE March 19, 1976TEST AUTHORIZATION NO. TA-C- 76-310

EX-10088

OFFICIAL PRODUCT NAME 2-t-AmylanthraquinonePRODUCT CODE NO. 050 816 2000 POUNDS PRODUCT PROPOSED 3928 - 7876 lbs.AREA "Ponsol" BUILDING NAME IntermediatesTITLE Determination of trichlorobenzene (TCB) recovery. 31 March 76 LSPREPARED BY: J. N. Leech JNLRESPONSIBLE FOR TEST
AND TEST CONCLUSION: J. N. LeechPURPOSE OF TEST: To determine TCB recovery from crude amylnanthraquinone.DURATION OF TEST: Two to four crude lots.STANDARD INVOLVED: TMR-C-71-61, TA-C-75-1016, no CWP written.ANALYTICAL CONTROL OR SPECIFICATIONS: ☐ No change ☒ Change described under Test DetailsPROCESS HAZARDS REVIEW: ☐ Required before test ☒ Not requiredMATERIAL SAFETY DATA SHEET: ☐ Revision required ☒ No changePACKAGING AND SHIPPING CLASSIFICATIONS: ☐ Revision required ☒ No change

TECHNICAL BASIS FOR CHANGE:

TEST DETAILS:

(Include Safety and Waste Disposal)

Currently 40-80% TCB remains in the crude lots of amylnanthraquinone shipped to Azo-Basic for distillation. One objective of TA-C-75-1016 is to improve the TCB recovery from 50% up to 70%. The easiest method to determine extent of recovery is to ship several lots of crude material for distillation at Azo-Basic with all the TCB, and measure their recovery. The Azo-Basic Area has agreed to do this. This test authorization authorizes the omission of the distillation at "Ponsol" (S-9) for two to four lots.

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APPROVED BY:

SR. SUPVR., MANUFACTURING

DATE

Supt./Ch. Supvr., Tech./Plt. Assist. DATE

NOT REQUIRED.

NOT REQUIRED.

MANUFACTURING MANAGER*

DATE

NOT REQUIRED.

CHIEF SUPVR., MANUFACTURING

DATE

QUALITY CONTROL OR ANALYTICAL*

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MARK "NOT REQUIRED" WHERE APPLICABLE
MIL-1762 (Rev. 5/76)

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