Monsanto

P11 - Aroclor

FROM (NAME & LOCATION) C. F. Buckley - WGK

DATE November 27, 1973

SUBJECT Water from Aroclor Storage Tank

REFERENCE

cc P. E. Heisler
J. K. Grant
A. E. Leisy
J. A. Munoz

TO :H. G. Rayfield

You requested advice on the disposal of a tank car of water which had been loaded from the Waste Aroclor storage tank. "Thiefing" the tank indicated that there was no Aroclor layer in the car. A sample of the water layer analyzed 4 ppm of Aroclor which represent a total of 0.33 lb. in the car. The water may therefore be sewered. As the car has been standing for some days, I recommend that the water layer be syphoned off without moving the car and with minimum disturbance of the water layer to set the syphon. The end of the syphon (inside the tank) should have a U bend so that it pulls the liquid down into the inlet and will not pick up anything which may have settled on the bottom of the car. Also the syphon should discharge - at least initially - into an open top drum and the discharge should be checked to make sure that it contains no Aroclor layer. The drum should be allowed to overflow to the sewer until you are sure that no Aroclor layer is being pulled into the syphon.

C. F. Buckley

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