CENTRAL ENGINEERING DEPARTMENT

WF

ENGINEERING AUTHORITY

CEA NO.	DATE
1800	August 10, 1967

PRODUCT Aroclors

TITLE Increase Liquid Aroclor Capacity

DIVISION	PLANT
Organic	WGK

CED APPROVAL R S Howard 8/12/67

DISTRIBUTION

CED SECTION MANAGER R. P. Stevens **DIVISION REPRESENTATIVE**

CED PROJECT MANAGER R. S. Yates

CED Central Files
O. R. Bailey (2)
J. M. Depp
M. Dmytryszyn
F. W. Enoch
F. J. Holzapfel
S. B. Johnson
(International projects only)
F. P. LaBelle
R. E. Lenz
J. W. Mashek
Russell L. Miller
C. L. Parish
A. B. Terry (2)
M. R. Thompson (2)
C. E. Anagnostopoulos
H. C. Carder
J. Cresce
R. E. Emling
D. B. Hosmer
R. E. Howard
H. L. Minckler
J. Molloy
W. J. Wilson

SCOPE

This authority covers the expansion of Aroclor facilities at W. G. Krummrich originally included in CEA 1430 for evaluation purposes.

The addition of 40 M lbs./yr. of Aroclor 1242 capacity in new, continuous facilities is planned. This will permit increased production of other Aroclors in the existing batch system. Additional storage tanks for raw materials and finished goods and an extension of an existing track to supply new tank car loading capability are included.

A preliminary scope of work and order-of-magnitude capital estimate are available. An appropriation grade estimate will be made for transmission to the Division. Engineering will proceed with design and ordering of long delivery equipment on General Manager's approval.

DISTRIBUTION OF CHARGES Pre-project charges--through CED expense to Organic Division's SARE. Capitalized engineering--to CED's Uncompleted Additions to Property and then transferred to Organic Division's Uncompleted Additions to Property. Start-up and post-project charges--through CED expense to Organic Division's SARE.

ESTIMATED "EXPENSED" ENGINEERING $15,000

PROBABLE COST - CAPITAL PROJECT $1,400,000

TARGET DATES

APPROPRIATION REQUEST APPROVAL November 1967

START ENGINEERING September 1967

START OPERATION January 1969

0014878

CONFIDENTIAL INFORMATION

THIS DOCUMENT IS THE PROPERTY OF MONSANTO COMPANY AND THE RECIPIENT IS RESPONSIBLE FOR ITS SAFEKEEPING AND DISPOSITION. IT CONTAINS CONFIDENTIAL INFORMATION WHICH MUST NOT BE REPRODUCED, REVEALED TO UNAUTHORIZED PERSONS OR SENT OUTSIDE THE COMPANY WITHOUT PROPER AUTHORIZATION.

Monsanto

TOWOLDMON0045045