THE DOW CHEMICAL COMPANY
Seal Beach, California
Agricultural Chemical Research

C. R. Youngson and C. A. I. Coring  October 6, 1959  GS-935

DICHLOOROPROPENE-DICHLOOROPROPANE SOIL FUNIGANTS -- NEMATOCIDAL EFFECTIVENESS OF INGREDIENTS

11603

The nematocidal activity of chloropropene-chloropropene mixtures appears to be for all practical purposes a function of the 1,3-dichloropropene contents of the mixtures. Other ingredients, mainly 1,2-dichloropropene, neither contribute significant basic activity nor significant synergistic activity in the mixtures.

11603 propene: 1,3-dichloro- mixture with
1,2-dichloropropene, as nematocide.

Data Books: GS-792, 802, 860, 890, 912.

Type of Report: Final  Pages: 7

Research Classification:
Material 250  Use 150 Type 3 Stage 2 Distribution A

Distribution (*Complete Report)

*Midland CRI
*Texas CRI
*Western CRI
*Executive Research
*Agri.Chem.Dev. (KCR) -2- (FWF)
*Chem.Eng. Lab. (JW)
*K.C. Britton Res. Lab. (RPF, TRN, EHR)
*Patent Dept. (JS)
*San Francisco (LAD)
*Louisiana Library

FOR USE OF DOW EMPLOYEES OR
CENTRAL RESEARCH INDEX
INDEXED 6/6/59

DECEIVE
OCT 20 1959

HWSC-DOW-0041583