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THE DOW CHEMICAL COMPANY  
Seal Beach, California  
Agricultural Chemical Research

C. R. Youngson and C.A.I. Goring      October 6, 1959      GS-395

DICHLOROPROPENE-DICHLOROPROPANE SOIL FUMIGANTS -- NEMATOCIDAL  
EFFECTIVENESS OF INGREDIENTS

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

*propene: 1,3-dichloro-1 mixture with  
1,2-dichloropropane, as nematocide*

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