STATUS REPORT TO

MONSANTO COMPANY

TWO-YEAR CHRONIC ORAL TOXICITY STUDY WITH AROCLOR 1242 IN BEAGLE DOGS

DECEMBER 10, 1970

IBT NO. C7299

After 18 months of a proposed two-year chronic oral toxicity study of Aroclor 1242 administered to purebred beagle dogs at dietary levels of 1, 10 and 100 ppm, no significant abnormalities have been noted in the following parameters:

Body Weights
Food Consumption
Behavioral Reactions
Hematologic Studies
Blood Chemistry Studies
Urine Analyses

However, a female receiving 100 ppm was sacrificed in extremis after 60 weeks of testing. Gross and histologic examinations revealed severe chronic peritonitis in this animal.

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