

US EPA ARCHIVE DOCUMENT



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

12/15/97

OFFICE OF
PREVENTION, PESTICIDES, AND
TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: ID # 94DA0003, -0004. Three Month Renewal of Section 18 Quarantine Exemption for Use of Malathion-Bait and Diazinon to Control Non-indigenous Fruit Flies, (Including Mediterranean Fruit Fly) in Florida

DP Barcode: D240691 and D239928 PRAT Case#: 289273
Submission #: S533157 and S531710 Chemical#: 057701
Class: Insecticide EPA Reg#: 4787-8
Trade Name: Flyanon ULV
40 CFR: 180.111, 185.3850, 186.3850

TO: Dan Rosenblatt/Meredith Johnson, PM Team 41
MUIERB/RD (7505C)
William Dykstra *B. Tappe* *12/15/97 TUSM for M. Johnson*

FROM: William Dykstra, Brenda Tarplee, Martha Lamont
RAB1/HED (7509C)

THRU: Melba Morrow, Branch Senior Scientist, *Melba Morrow*
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INTRODUCTION

The USDA/Animal Plant Health Inspection Service (APHIS) is proposing a quarantine exemption for the use of Malathion and Diazinon on Florida commodities for control of Mediterranean Fruit-fly. This is the 14th year the §18 has been requested for this use in Florida. The proposed program will entail application of malathion and diazinon in the coastal regions near airports or harbors and in Central Florida during the period December 1, 1997 through February 28, 1998. Due to the limited usage of diazinon (applied on an "as needed" basis under host trees, 10 gallons total), the potential risks associated with diazinon are not addressed in this document. Only the potential risks to the general public from the use of malathion are estimated here.