

## Appendix F. List of citations accepted and rejected by ECOTOX criteria

### Explanation of OPP Acceptability Criteria and Rejection Codes for ECOTOX Data

Studies located and coded into ECOTOX must meet acceptability criteria, as established in the *Interim Guidance of the Evaluation Criteria for Ecological Toxicity Data in the Open Literature, Phase I and II*, Office of Pesticide Programs, U.S. Environmental Protection Agency, July 16, 2004. Studies that do not meet these criteria are designated in the bibliography as “Accepted for ECOTOX but not OPP.” The intent of the acceptability criteria is to ensure data quality and verifiability. The criteria parallel criteria used in evaluating registrant-submitted studies. Specific criteria are listed below, along with the corresponding rejection code.

- The paper does not report toxicology information for a chemical of concern to OPP; (Rejection Code: NO COC)
- The article is not published in English language; (Rejection Code: NO FOREIGN)
- The study is not presented as a full article. Abstracts will not be considered; (Rejection Code: NO ABSTRACT)
- The paper is not publicly available document; (Rejection Code: NO NOT PUBLIC (typically not used, as any paper acquired from the ECOTOX holding or through the literature search is considered public))
- The paper is not the primary source of the data; (Rejection Code: NO REVIEW)
- The paper does not report that treatment(s) were compared to an acceptable control; (Rejection Code: NO CONTROL)
- The paper does not report an explicit duration of exposure; (Rejection Code: NO DURATION)
- The paper does not report a concurrent environmental chemical concentration/dose or application rate; (Rejection Code: NO CONC)
- The paper does not report the location of the study (e.g., laboratory vs. field); (Rejection Code: NO LOCATION)
- The paper does not report a biological effect on live, whole organisms; (Rejection Code: NO IN-VITRO)
- The paper does not report the species that was tested; and this species can be verified in a reliable source; (Rejection Code: NO SPECIES)
- The paper does not report effects associated with exposure to a single chemical. (Rejection Code: NO MIXTURE). It should be noted that all papers including data on pesticide mixtures are considered.

Additionally, efficacy studies on target species are excluded and coded as NO TARGET.

Data that originated from the OPP Pesticide Ecotoxicity Database is coded as NO EFED. These data are already available to the chemical team.

### Acceptable for ECOTOX criteria and OPP

1. Atkins, E. L. and Kellum, D. (1986). Comparative Morphogenic and Toxicity Studies on the Effect of Pesticides on Honeybee Brood. *J.Aplic.Res.* 25: 242-255 .

EcoReference No.: 70351

Chemical of Concern:

Ziram,BMY,MTM,ADC,MDT,CYP,PFF,AND,DZ,Naled,MVP,MLN,DS,CYT,DMT,FNV,P

PG,PMR,OXD,FTT,MOM,EN,ES,CPY,ACP,MP,CBL,Captan; Habitat: T; Effect Codes: MOR,GRO,PHY; Rejection Code: LITE EVAL CODED(DZ,MOM,PFF,PMR,MDT,OML,MVP,MTM,MTM,ACP,OXD,ES,DS,Naled,MLN,DMT,MP,FNV,CPY,PPG),OK(CBL,Captan).

2. Barahona, M. V. and Sanchez-Fortun, S. (1999). Toxicity of Carbamates to the Brine Shrimp *Artemia salina* and the Effect of Atropine, BW284c51, Iso-OMPA and 2-PAM on Carbaryl Toxicity. *Environ.Pollut.* 104: 469-476.

EcoReference No.: 20076

Chemical of Concern: ADC,CBL,OML,PPX; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(CBL,ADC,OML).

3. Brunner, J. F., Dunley, J. E., Doerr, M. D., and Beers, E. H. (2001). Effect of Pesticides on *Colpoclypeus florus* (Hymenoptera: Eulophidae) and *Trichogramma platneri* (Hymenoptera: Trichogrammatidae), Parasitoids of Leafrollers in Washington. *J.Econ.Entomol.* 94: 1075-1084.

EcoReference No.: 63713

Chemical of Concern:

AZ,DZ,DMT,MP,MDT,PSM,OML,CBL,FTT,AMZ,PMR,ES,EFV,IMC,SS,PPG,DFZ,FYC,TUZ,MFZ,AZD,CPY,PSM; Habitat: T; Effect Codes: MOR,BEH,REP; Rejection Code: LITE EVAL CODED(MP,AZ,DZ,CPY,DMT,MDT,PSM,OML,CBL,FTT,AMZ,PMR,ES,EFV,IMC,SS,PPG,DFZ,FYC,TUZ,MFZ,AZD).

4. Call, D. J., Poirier, S. H., Lindberg, C. A., Harting, S. L., Markee, T. P., Brooke, L. T., Zarvan, N., and Northcott, C. E. (1989). Toxicity of Selected Uncoupling and Acetylcholinesterase-Inhibiting Pesticides to the Fathead Minnow (*Pimephales promelas*). In: *D.L.Weigmann (Ed.), Pesticides in Terrestrial and Aquatic Environments, Proc.Natl.Res.Conf., Virginia Polytechnic Inst.and State Univ., Blacksburg, VA* 317-336.

EcoReference No.: 14097

Chemical of Concern: MOM,CBF,24DXY,DS,TBO,PPX,OML; Habitat: A; Effect Codes: GRO,MOR; Rejection Code: LITE EVAL CODED(DS,CBF,MOM,TBO,OML).

5. Chu, C. C., Natwick, E. T., Akey, D. H., and Henneberry, T. J. (1993). Studies on Prevention of Cotton "Leaf Burn" Syndrome in the Imperial Valley, California. *J.Agric.Assoc.China* 56-68.

EcoReference No.: 87074

Chemical of Concern: MLX,TDF,DCF,PRT,CBF,OML,ADC; Habitat: T; Effect Codes: PHY,POP; Rejection Code: LITE EVAL CODED(ADC,OML,CBF,PRT,DCF),NO MIXTURE(TDF).

6. Clements, R. O., Gilbey, J., Bentley, B. R., French, N., and Cragg, I. A. (1985). Effects of Pesticide Combinations on the Herbage Yield of Permanent Pasture in England & Wales. *Tests of Agrochem.Cultiv.* 6: 126-127.

EcoReference No.: 97760

Chemical of Concern: CPY,MCB,FSTAI,OML; Habitat: T; Effect Codes: POP,GRO; Rejection Code: LITE EVAL CODED(OML),NO MIXTURE(CPY,FSTAI).

7. De Rooij, F. and Clements, R. O. (1988). Enhancement of Sward Establishment Through Use of Carbosulfan, Oxamyl, or Benomyl plus Captan. *Tests Agrochem.Cultiv.* 9: 70-71.

EcoReference No.: 95959

Chemical of Concern: BMY,OML,Captan; Habitat: T; Effect Codes: GRO,POP; Rejection Code: LITE EVAL CODED(OML),NO MIXTURE(BMY,Captan).

8. Eckenrode, C. J., Hessney, M. L., Webb, D., and Taylor, A. G. (1999). Onion Maggot Control, 1998. *Arthropod Manag.Tests* 24: 140 (E50).

EcoReference No.: 94275

Chemical of Concern: FPN,CYR,CPY,OML,IMC; Habitat: T; Effect Codes: POP; Rejection Code: LITE EVAL CODED(OML),EFFICACY(FPN,CYR,CPY),OK(IMC).

9. Elzen, G. W., Rojas, M. G., Elzen, P. J., King, E. G., and Barcnas, N. M. (1999). Toxicological Responses of the Boll Weevil (Coleoptera: Curculionidae) Ectoparasitoid *Catolaccus grandis* (Hymenoptera: Pteromalidae) to Selected Insecticides. *J.Econ.Entomol.* 92: 309-313.

EcoReference No.: 63851

Chemical of Concern: DMT,ES,OML,ACP,MLN,AZ,CYF,MP,SS,FPN; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(DMT,ES,OML,MLN,AZ,FPN,CYF,SS,ACP).

10. Folkertsma, S. and Clements, R. O. (1987). Impact of Oxamyl on Newly-Sown Perennial Ryegrass in the Field. *Tests Agrochem.Cultiv.* 8: 12-13.

EcoReference No.: 102787

Chemical of Concern: OML; Habitat: T; Effect Codes: GRO,POP; Rejection Code: LITE EVAL CODED(OML).

11. Geiger, D. L., Brooke, L. T., and Call, D. J. (1990). Acute Toxicities of Organic Chemicals to Fathead Minnows (*Pimephales promelas*), Volume 5. *Ctr.for Lake Superior Environ.Stud., Univ.of Wisconsin-Superior, Superior, WI* 332 p.

EcoReference No.: 3217

Chemical of Concern:

CBF,ADC,RTN,NaN<sub>3</sub>,RSM,PCP,AMSV,ACL,ASCN,C<sub>8</sub>OH,AN,AZ,BNZ,TBTO,CTC,CF, MCRE,DEM,DPA,ETHB,FNV,FYT,FML,ISO,LIM,OML,PL,TBO,TOL,ACD,EAC,TEAM, DPDP,AL,Cd,Co,Fe,Pb,Mn,Ni,Zn,Cr; Habitat: A; Effect Codes: MOR,BEH,PHY,GRO; Rejection Code: LITE EVAL CODED(TBTO,DPDP,FNV,AZ,C<sub>8</sub>OH,ASCN,CBF,ADC,RTN,NaN<sub>3</sub>,RSM,PCP,AMSV,ACL,TBO,OML).

12. Hofman, T. W. and Bollen, G. J. (1987). Effects of Granular Nematicides on Growth and Microbial Antagonism to *Rhizoctonia solani*. *Neth.J.Plant Pathol.* 93: 201-214.

EcoReference No.: 87153

Chemical of Concern: ADC,EP,OML; Habitat: T; Effect Codes: GRO,POP; Rejection Code: LITE EVAL CODED(EP,OML),OK(ADC).

13. Hoveland, C. S., Rodriguez-Kabana, R., and Haaland, R. L. (1977). Phototoxicity and Efficacy of Nematicide Seed Treatment on Wheat, Rye, Oats, and Ryegrass. *Agron.J.* 69: 837-839.

EcoReference No.: 41559

Chemical of Concern: CBF,FMP,OML; Habitat: T; Effect Codes: REP,GRO; Rejection Code: LITE EVAL CODED(FMP,CBF,OML).

14. Johnson, P. W., Elliott, J. M., and Marks, C. F. (1982). Effect of Fumigant and Non-fumigant Nematicides on *Pratylenchus penetrans* Populations and Yield and Quality of Flue-Cured Tobacco in Ontario. *Tob.Int.* 184: 67-71.

EcoReference No.: 79891

Chemical of Concern: DZM,OML,FMP,13DPE; Habitat: T; Effect Codes: POP,BCM;  
Rejection Code: LITE EVAL CODED(OML),EFFICACY(DZM,13DPE,FMP).

15. Martin, N. A. (1986). Toxicity of Pesticides to *Allolobophora caliginosa* (Oligochaeta: Lumbricidae). *N.Z.J.Agric.Res.* 29: 699-706.

EcoReference No.: 44566

Chemical of Concern: CuS,DZ,MOM,CBF,ADC,FMP,IZF,OML,PRT; Habitat: T; Effect Codes: GRO,MOR,REP; Rejection Code: LITE EVAL CODED(CBF,CuS,PRT,DZ,FMP,OML),NO ENDPOINT,NO CONTROL(DZ,ADC,MOM).

16. Mason, C. E. (1986). Progression of Knockdown and Mortality of Honey Bees (Hymenoptera: Apidae) Sprayed with Insecticides Mixed with Pennacp-M. *Environ.Entomol.* 15: 170-176.

EcoReference No.: 40005

Chemical of Concern: CBL,MLN,MOM,MP,OML,PHSL,PMR; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(MLN,OML,PMR,MP),OK(MOM,CBL).

17. Mayer, D. F., Lunden, J. D., and Kovacs, G. (1997). Susceptibility of Four Bee Species (Hymenoptera: Apoidea) to Field Weathered Insecticide Residues. *J.Entomol.Soc.BC* 94: 27-30.

EcoReference No.: 91624

Chemical of Concern: MDT,OML,TDC,CYP,CBF,DM,MTM,MP,PMR,PSM,PRB,TCF;  
Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(MP,MDT,OML,PMR,PSM,MTM,TCF,CBF).

18. Padilla, S., Marshall, R. S., Hunter, D. L., and Lowit, A. (2007). Time Course of Cholinesterase Inhibition in Adult Rats Treated Acutely with Carbaryl, Carbofuran, Formetanate, Methomyl, Methiocarb, Oxamyl or Propoxur. *Toxicol.Appl.Pharmacol.* 219: 202-209.

EcoReference No.: 102594

Chemical of Concern: PPX,OML,CBL,CBF,MOM; Habitat: T; Effect Codes: BCM;  
Rejection Code: LITE EVAL CODED(OML),OK(CBF,PPX,MOM,CBL).

19. Pantani, C., Pannunzio, G., De Cristofaro, M., Novelli, A. A., and Salvatori, M. (1997). Comparative Acute Toxicity of Some Pesticides, Metals, and Surfactants to *Gammarus italicus* Goedm. and *Echinogammarus tibaldii* Pink. and Stock (Crustacea: Amphipoda). *Bull.Environ.Contam.Toxicol.* 59: 963-967.

EcoReference No.: 18621

Chemical of Concern:

CBF,ADC,DDT,MP,MXC,FMP,HCCH,DMT,AZ,PPX,OML,TBC,MOM,CBL,ACR,ATZ,MLT,CD,Zn,CuCl,Hg,Cr,ZnCl<sub>2</sub>; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(CBL,AZ,ATZ,MLT,CBF,ADC,MOM,DMT,CuCl,MP,FMP,ZnCl<sub>2</sub>,OML).

20. Powell, J. E. and Scott, W. P. (1991). Survival of *Microplitis croceipes* (Hymenoptera: Braconidae) in Contact with Residues of Insecticides on Cotton. *Environ.Entomol.* 20: 346-348.

EcoReference No.: 101645

Chemical of Concern: DCTP,EFV,CYP,TDC,CYH,BFT,PPF,OML,DMT,AZP; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(EFV,CYP,TDC,CYH,BFT,PPF,OML,DCTP,DMT,ACP).

21. Radwan, M. A., El-Wakil, H. B., and Osman, K. A. (1992). Toxicity and Biochemical Impact of

Certain Oxime Carbamate Pesticides Against Terrestrial Snail, *Theba pisana* (Muller).  
*J. Environ. Sci. Health Part B* 27: 759-773.

EcoReference No.: 74140

Chemical of Concern: MOM,ADC,OML; Habitat: T; Effect Codes: MOR,BCM; Rejection Code: LITE EVAL CODED(OML).

22. Rathman, R. J., Johnson, M. W., Tabashnik, B. E., and Spollen, K. M. (1995). Variation in Susceptibility to Insecticides in the Leafminer Parasitoid *Ganaspidium utilis* (Hymenoptera: Eucolilidae). *J. Econ. Entomol.* 88: 475-479.

EcoReference No.: 74128

Chemical of Concern: MOM,OML,PMR,MLN,FNV; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(OML,MOM,PMR,MLN,FNV).

23. Rich, J. R. and Bird, G. W. (1974). Association of Early-Season Vesicular-Arbuscular Mycorrhizae with Increased Growth and Development of Cotton. *Phytopathology* 64: 1421-1425.

EcoReference No.: 91333

Chemical of Concern: OML,13DPE; Habitat: T; Effect Codes: POP,GRO; Rejection Code: LITE EVAL CODED(OML),NO COC(CLPM),EFFICACY(13DPE).

24. Smith, L. W. (1982). Wildlife Toxicity Studies with Oxamyl. *Environ. Toxicol. Chem.* 1: 157-165.

EcoReference No.: 38824

Chemical of Concern: OML,DLD; Habitat: T; Effect Codes: MOR,BCM,GRO; Rejection Code: LITE EVAL CODED(OML).

25. Stenersen, J. (1979). Action of Pesticides on Earthworms. Part I: The Toxicity of Cholinesterase-Inhibiting Insecticides to Earthworms as Evaluated by Laboratory Tests. *Pestic. Sci.* 10: 66-74.

EcoReference No.: 38925

Chemical of Concern: ADC,OML,CBF,CBL,PRN; Habitat: T; Effect Codes: MOR,BEH,PHY; Rejection Code: LITE EVAL CODED(CBL,OML).

26. Thompson, L. S. (1981). Field Evaluation of Insecticides for Control of the Alfalfa Blotch Leafminer and Its Effect on Alfalfa Yield in Prince Edward Island. *J. Econ. Entomol.* 74: 363-365.

EcoReference No.: 99781

Chemical of Concern: FNV,CYP,PSM,DMT,MDT,OML,CBF,PMR,MOM,ACP; Habitat: T; Effect Codes: POP; Rejection Code: LITE EVAL CODED(PMR,PSM,DMT,OML,CBF,ACP,MDT),OK(FNV,CYP,MOM).

27. Tillman, P. G. (1995). Susceptibility of *Microplitis croceipes* and *Cardiochiles nigriceps* (Hymenoptera: Braconidae) to Field Rates of Selected Cotton Insecticides. *J. Entomol. Sci.* 30: 390-396.

EcoReference No.: 93416

Chemical of Concern: CYP,CYF,CYH,BFT,PFF,MP,DMT,CPY,AZ,ACP,ES,TDC,OML ; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(CPY,PFF,DMT,AZ,ACP,OML),OK(CYP,CYF,BFT,MP,TDC).

28. Tu, C. M. (1978). Effect of Pesticides on Acetylene Reduction and Microorganisms in a Sandy Loam. *Soil Biol. Biochem.* 10: 451-456.

EcoReference No.: 54977  
Chemical of Concern:  
OML,EP,HCCH,NTP,24D,THM,Maneb,Captan,DPDP,PMR,CBF,CPY,DZ,ETN,FNF,MLN,  
PRN,PRT,CHD,DL D; Habitat: T; Effect Codes: POP,SYS; Rejection Code: LITE EVAL  
CODED(24D,Captan,CPY,MLN,PMR,PRT,DZ,EP,OML),TARGET(THM,Maneb),OK(CBF  
).

29. Tu, C. M. (1981). Effects of Pesticides on Activities of Enzymes and Microorganisms in a Clay Soil. *J.Environ.Sci.Health Part B* 16: 179-191.

EcoReference No.: 93646  
Chemical of Concern:  
13DPE,PMR,OML,CBF,HCCH,DL D,CHD,TBO,PRT,PRN,MLN,CPY,DZ,ETN,EP,FNF,Ca  
ptan,Maneb,THM,24D,NTP,DD,DPDP,TC17,DDMITC; Habitat: T; Effect Codes:  
SYS,POP; Rejection Code: LITE EVAL  
CODED(DZ,TBO,PRT,CPY,PMR,24D,DD,DPDP,13DPE,TC17,OML,EP),TARGET(Maneb  
,Captan,DDMITC),OK(CBF,MLN,THM).

30. Tu, C. M. (1979). Influence of Pesticides on Acetylene Reduction and Growth of Microorganisms in an Organic Soil. *J.Environ.Sci.Health Part B* 14: 617-624 .

EcoReference No.: 93645  
Chemical of Concern:  
NTP,24D,13DPE,PMR,OML,CBF,HCCH,DL D,CHD,TBO,PRT,PRN,MLN,CPY,DZ,ETN,E  
P,FNF,Captan,Maneb,THM,DD,TC17,DDMITC; Habitat: T; Effect Codes: POP,SYS;  
Rejection Code: LITE EVAL  
CODED(DZ,TBO,PRT,CPY,24D,PMR,DD,TC17,13DPE,EP,OML),TARGET(Maneb,Capta  
n),OK(DDMITC,CBF,MLN,THM).

31. Vanninen, I. and Hokkanen, H. (1988). Effect of Pesticides on Four Species of Entomopathogenic Fungi In Vitro. *Ann.Agric.Fenn.* 27: 345-353.

EcoReference No.: 71212  
Chemical of Concern:  
PIM,CYP,GYPI,DMT,MCPA,OML,BMY,SZ,DZ,PCZ,TFN,THM,VCZ,MZB,MLX;  
Habitat: T; Effect Codes: POP; Rejection Code: LITE EVAL  
CODED(DZ,SZ,DMT,GYPI,OML),OK(CYP,THM),NO MIXTURE(MZB).

32. Williams III, L., Price, L. D., and Manrique, V. (2003). Toxicity of Field-Weathered Insecticide Residues to *Anaphes iole* (Hymenoptera: Mymaridae), an Egg Parasitoid of *Lygus lineolaris* (Heteroptera: Miridae), and Implications for Inundative Biological Control in Cotton . *Biol. Control* 26: 217-223.

EcoReference No.: 71449  
Chemical of Concern: OML,FPN,IMC,LCYF,ACP,CYF,CYH,TMX,SS; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(IMC,ACP,OML).

#### **Acceptable for ECOTOX but not OPP**

1. Allen, R. L. and Snipes, C. E. (1995). Interactions of Foliar Insecticides Applied with Pyrethriobac. *Weed Technol.* 9 : 512-517.

EcoReference No.: 64055  
Chemical of Concern: ACP,PTB,AZ,BFT,CPY,DCTP,EFV,MLN,MOM,OML,TDC;  
Habitat: T; Effect Codes: PHY,GRO,POP; Rejection Code: LITE EVAL  
CODED(EFV,TDC,MLN),OK(PTB),NO

MIXTURE(ACP,AZ,BFT,CPY,DCTP,MOM,OML).

2. Anderson, T. E. and Roberts, D. W. (1983). Compatibility of *Beauveria bassiana* Isolates with Insecticide Formulations Used in Colorado Potato Beetle (Coleoptera: Chrysomelidae) Control. *J.Econ.Entomol.* 76: 1437-1441.  
  
EcoReference No.: 71172  
Chemical of Concern: FNV,PMR,PPB,OML,DBF,AZ,DFZ,CBL,ES; Habitat: T; Effect Codes: POP; Rejection Code: OK(FNV,PMR),NO ENDPOINT(PPB,OML,CBF,AZ,DFZ,CBL,ES).
3. Atkins, E. L., Kellum, D., and Neuman, K. J. (1977). Repellent Additives to Reduce Pesticide Hazards to Honey Bees. *Am.Bee J.* 117: 438-439,457.  
  
EcoReference No.: 35011  
Chemical of Concern: MP,OML,CPY,FTTCI,DEET,DEM; Habitat: T; Effect Codes: BEH,MOR; Rejection Code: NO MIXTURE(CPY),NO ENDPOINT(ALL CHEMS).
4. Barker, A. D. P., Evans, K., Russell, M. D., Halford, P. D., Dunn, J. A., and Blaylock, P. B. (1998). Evaluation of the Combined Use of Fumigation and Granular Nematicide Treatment for the Control of *Globodera pallida* in Potatoes. *Tests Agrochem.Cultiv.* 19: 6-7.  
  
EcoReference No.: 93675  
Chemical of Concern: 13DPE,OML; Habitat: T; Effect Codes: POP,GRO; Rejection Code: NO ENDPOINT(13DPE,OML).
5. Bear, W. H. ( 1976). "Vydate" L - a new Compound for the Control of Leaf Miner on Tomatoes and Celery. *Proc.Fla.State Hortic.Soc.* 88: 165-169.  
  
EcoReference No.: 91550  
Chemical of Concern: DZ,Naled,AZ,OML,DMT; Habitat: T; Effect Codes: POP; Rejection Code: NO MIXTURE(DZ,Naled,AZ),NO ENDPOINT(ALL CHEMS).
6. Buck, N. A., Estes, B. J., and Ware, G. W. (1980). Dislodgable Insecticide Residues on Cotton Foliage: Fenvalarate, Permethrin, Sulprofos, Chlorpyrifos, Methyl Parathion, EPN, Oxamyl, and Profenofos. *Bull.EnvIRON.Contam.Toxicol.* 24: 283-288.  
  
EcoReference No.: 99804  
Chemical of Concern: FNV,PMR,CPY,MP,OML,PFF; Habitat: T; Effect Codes: ACC; Rejection Code: NO ENDPOINT(FNV,PMR,CPY,MP,OML,PFF).
7. Chang, K. M. and Knowles, C. O. (1979). Metabolism of Oxamyl in Mice and Two Spotted Spider Mites. *Arch.EnvIRON.Contam.Toxicol.* 8: 499-508.  
  
EcoReference No.: 48124  
Chemical of Concern: OML; Habitat: T; Effect Codes: ACC; Rejection Code: NO ENDPOINT(OML).
8. Cooke, A. S. (1981). Tadpoles as Indicators of Harmful Levels of Pollution in the Field. *Environ.Pollut.Ser.A* 25 : 123-133.  
  
EcoReference No.: 9808  
Chemical of Concern: OML; Habitat: A; Effect Codes: GRO; Rejection Code: NO ENDPOINT(OML).
9. De Carvalho, R. F., Bromilow, R. H., and Greenwood, R. (2007). Uptake of Pesticides from Water by

Curly Waterweed Lagarosiphon major and Lesser Duckweed Lemna minor. *Pest Manag.Sci.* 63: 789-797.

EcoReference No.: 101206

Chemical of Concern: LNR,OML,CPY; Habitat: A; Effect Codes: ACC; Rejection Code: NO ENDPOINT,NO CONTROL(LNR,CPY,OML).

10. Donnan, A. ( 1977). Evaluation of Oxamyl for Phytotoxicity to Selected Foliage Plants. *P Fla Hor S* 88: 593-595.

EcoReference No.: 41081

Chemical of Concern: OML; Habitat: T; Rejection Code: NO ENDPOINT,CONTROL(OML).

11. Elzen, G. W., Maldonado, S. N., and Rojas, M. G. (2000). Lethal and Sublethal Effects of Selected Insecticides and an Insect Growth Regulator on the Boll Weevil (Coleoptera: Curculionidae) Ectoparasitoid *Catolaccus grandis* (Hymenoptera: Pteromalidae). *J.Econ.Entomol.* 93: 300-303.

EcoReference No.: 58583

Chemical of Concern: AZ,ES,FPN,MLN,CYF,DMT,SS,MP,ACP,OML,TUZ; Habitat: T; Effect Codes: MOR,POP,GRO; Rejection Code: LITE EVAL CODED(ES,MLN,SS,TUZ),NO ENDPOINT,CONTROL(AZ,FPN,CYF,DMT,MP,ACP,OML).

12. EPA/OTS (1997). Support: Letter from [] to U.S.EPA Reporting Results of Acute Oral and Dermal Toxicity Studies in Rats with Oxamyl, Dated 7/3/1997 (Sanitized). *EPA/OTS Doc.#89970000207S* 4 p. (NTIS/OTS0559122).

EcoReference No.: 102955

Chemical of Concern: OML; Habitat: T; Effect Codes: MOR,PHY; Rejection Code: NO CONTROL(OML).

13. Eya, B. K. and Fukuto, T. R. (1986). Formamidine-S-Carbamates: A new Procarbamate Analogue with Improved Ovicidal and Acaricidal Activities. *J.Agric.Food Chem.* 34: 947-952.

EcoReference No.: 74356

Chemical of Concern: MOM,CBF,OML; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(ALL CHEMS).

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EcoReference No.: 42817

Chemical of Concern: EPH,FO,DCF,PPG,MOM,MLN,DZ,DDVP,RSM,OML,ADC; Habitat: T; Effect Codes: PHY,GRO; Rejection Code: LITE EVAL CODED(DZ,MOM,ADC,RSM),NO ENDPOINT,NO CONTROL(PPG,OML).

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EcoReference No.: 98742

Chemical of Concern: CBF,OML,ADC,EPTC; Habitat: T; Effect Codes: POP,GRO,REP; Rejection Code: LITE EVAL CODED(EPTC),NO CONTROL(CBF,OML,ADC).



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- EcoReference No.: 72645  
Chemical of Concern: CBF,FMP,PRT,ADC,OML; Habitat: T; Effect Codes: GRO,POP; Rejection Code: NO ENDPOINT(ALL CHEMS).
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- EcoReference No.: 98044  
Chemical of Concern: OML,GYP,FSTAI; Habitat: T; Effect Codes: BCM,PHY; Rejection Code: NO ENDPOINT(GYP,FSTAI,OML).
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- EcoReference No.: 88640  
Chemical of Concern: ADC,CBF,PRT,OML; Habitat: T; Effect Codes: POP; Rejection Code: EFFICACY(PRT),NO ENDPOINT,CONTROL(ADC,CBF,OML).
19. Habtu, F. F. and Samsøe-Petersen, L. (1987). Semi-Field Method for Testing Side Effects of Pesticides on Adults of the Parasitic Wasp *Encarsia formosa* (Gahan) (Hym., Aphelinidae). *J.Appl.Entomol.* 104: 473-479.
- EcoReference No.: 70460  
Chemical of Concern: TYF,Captan,TBA,Maneb,CYP,ACP,AMZ,MOM,IPD,DM,PIRM,DCF,VCZ,RSM,PMR,BRS M,FNV,OML,EFV; Habitat: T; Effect Codes: POP; Rejection Code: NO ENDPOINT(ALL CHEMS).
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- EcoReference No.: 25150  
Chemical of Concern: OML,ACP,CPY,DMT,CBL,RSM,DEM; Habitat: T; Effect Codes: PHY,GRO; Rejection Code: NO ENDPOINT(OML,ACP,CPY,DMT,CBL,RSM,DEM).
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- EcoReference No.: 101808  
Chemical of Concern: GYP,ACP,DCTP,OML,DMT,LCYT,CYF,SS,EMMB; Habitat: T; Effect Codes: POP,PHY; Rejection Code: NO MIXTURE(ACP,DCTP,OML,DMT,CYF),TARGET(GYP).
22. Harvey, J. and Han, J. C. Y. (1978). Metabolism of Oxamyl and Selected Metabolites in the Rat. *J.Agric.Food Chem.* 26: 902-910.
- EcoReference No.: 102989  
Chemical of Concern: OML; Habitat: T; Effect Codes: ACC; Rejection Code: NO ENDPOINT,NO CONTROL(OML).
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(Dimethyl-Carbamoyl)-N(Methylcarbamoyl) in Rats with Cover Letter Dated 08/20/92.  
*EPA/OTS Doc.#88-920008267* 18 p. (NTIS/OTS0555085).

EcoReference No.: 102951

Chemical of Concern: OML; Habitat: T; Effect Codes: MOR,PHY; Rejection Code: NO CONTROL(OML).

24. Haskell Lab. (1992). Initial Submission: Oral Lethal Dose Toxicity Test with IND-1410-207 in Rats with Cover Letter Dated 061592 and Attachments. *EPA/OTS Doc.#88-920004167* (NTIS/OTS0540515).

EcoReference No.: 102954

Chemical of Concern: OML; Habitat: T; Effect Codes: MOR,PHY; Rejection Code: NO CONTROL(OML).

25. Hassan, S. A., Bigler, F., Bogenschutz, H., Boller, E., Brun, J., Calis, J. N. M., Chiverton, P., Coremans-Pelseneer, J., Duso, C., Lewis, G. B., Mansour, F., Moreth, L., Oomen, P. A., Overmeer, W. P. J., Polgar, L., Rieckmann, W., Samsøe-Petersen, L., Staubli, A., Sterk, G., Tavares, K., Tuset, J. J., and Viggiani, G. (1991). Results of the Fifth Joint Pesticide Testing Programme Carried Out by the IOBC/WPRS-Working Group "Pesticides and Beneficial Organisms". *Entomophaga* 36: 55-67.

EcoReference No.: 73087

Chemical of Concern:

OML,CTZ,HYT,FYC,BTN,Maneb,24DXY,GFS,DFZ,Captan,CTN,IPD,HTX,GFS; Habitat: T; Effect Codes: MOR; Rejection Code: NO ENDPOINT(ALL CHEMS).

26. Johansen, C. and Eves, J. (1967). Toxicity of Insecticides to the Alkali Bee and the Alfalfa Leafcutting Bee. *Wash.Agric.Exp.Stn.Circ.475* 15 p.

EcoReference No.: 57089

Chemical of Concern:

TXP,PRN,MXC,ES,TMP,ETN,ARM,DZ,MVP,OXD,DDT,MLN,PPHD,DCTP,Naled,CBL,D MT,DLD,EN,DEM,TCF,DCF; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(MLN,Naled,DMT,MVP,TDC,DZ,ARM,TMP,ES),OK(CBL),NO ENDPOINT(DEM,DCTP,OML,DCF,DLD).

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EcoReference No.: 74145

Chemical of Concern:

MOM,PMR,FNT,MVP,PIM,CYP,FO,OML,BTN,TDF,BMY,MZB,MEM,TPM; Habitat: T; Effect Codes: POP,REP; Rejection Code: NO ENDPOINT(ALL CHEMS).

28. Layton, M. B., Long, J. L., and Steinkraus, D. C. (2001). Influence of Boll Weevil Eradication on Cotton Aphid Populations in Mississippi Cotton. *Southwest.Entomol.* 57-67.

EcoReference No.: 91035

Chemical of Concern: MLN,MP,OML,DCTP; Habitat: T; Effect Codes: POP; Rejection Code: NO ENDPOINT,NO CONTROL(ALL CHEMS).

29. Martin, R. A. and Edgington, L. V. (1981). Comparative Systemic Translocation of Several Xenobiotics and Sucrose. *Pestici.Biochem.Physiol.* 16: 87-96.

EcoReference No.: 94119

Chemical of Concern: CBD,FRM,OML,24D,GYP; Habitat: T; Effect Codes: ACC; Rejection Code: NO ENDPOINT(ALL CHEMS).

30. Mayer, D. F., Johansen, C. A., Lunden, J. D., and Rathbone, L. (1987). Bee Hazard of Insecticides Combined with Chemical Stickers. *Am.Bee J.* 127: 493-495.

EcoReference No.: 88509

Chemical of Concern:

ES,HCCH,FVL,CYP,CYH,ACP,CPY,DZ,MLN,MTM,Naled,OXD,TCF,MOM,OML,TDC,BFT,CYF,PMR,EFV; Habitat: T; Effect Codes: MOR; Rejection Code: NO ENDPOINT(ALL CHEMS).

31. Mayer, F. L. Jr. and Ellersieck, M. R. (1986). Manual of Acute Toxicity: Interpretation and Data Base for 410 Chemicals and 66 Species of Freshwater Animals. *Resour.Publ.No.160, U.S.Dep.Interior, Fish Wildl.Serv., Washington, DC* 505 p. (USGS Data File).

EcoReference No.: 6797

Chemical of Concern:

EDT,RSM,SZ,24DXY,ACP,ACR,ADC,ATM,ATN,ATZ,AZ,BS,CaPS,Captan,CBF,CBL,CM PH,CQTC,CPY,CuS,DBN,DCPA,DCTP,DFZ,DMB,DMT,DOD,DPDP,DS,DU,DZ,FO,GYP, HCCH,HXZ,IGS,LNR,MBZ,MCPB,MDT,MLN,MLT,MOM,MP,MTL,NaN3,Naled,OML,O YZ,PCP,PEB,PAQT,PRT,PSM,Folpet,PYN,CYT,DMM,EFS,NAA,NTP,PMR,PPB,TFN,WF N,RSM,RTN,ALSV,Se,DBAC,Zn,As,MTPN,DCB,MTAS,OXD,PEPPG,TBF,CPYM,FLU,PG,EPTC,TBO,PPF,TMP,TVPM,BSO,ZnS ; Habitat: A; Effect Codes: MOR,PHY; Rejection Code: LITE EVAL CODED(MTAS,MTPN,DCB,DZ,IGS,ATZ,MTL,MLT,CBF,ADC,MOM,PPB,SZ,DMT,WF N,RTN,CuS, DOD,NaN3,DMB,RSM,CaPS,MCPB, NaPCP,PCP,AMSV,ALSV,PRT,ATM,CQTC,ATN,DBAC),NO CONTROL(PMR,EPTC,PPG,GYP,LNR,PSM,DS,FLU,OYZ,24DXY,DPDP,CPYM,CPY,PE PPG,MP,Naled,BS,OXD,Captan,MLN,HXZ,TBF,TBO,CMPH,PPF,TMP,TVPM,BSO,DCTP ,DU,ZnS,DCPA,OML).

32. McColl, H. P. (1984). Nematicides and Field Populations of Enchytraeids and Earthworms. *Soil Biol.Biochem.* 16: 139-143.

EcoReference No.: 52040

Chemical of Concern: OML; Habitat: T; Effect Codes: POP; Rejection Code: NO ENDPOINT(OML).

33. Mohamed, A. K. A., Pratt, J. P., and Nelson, F. R. S. (1987). Compatibility of *Metarhizium anisopliae* var. *anisopliae* with Chemical Pesticides. *Mycopathologia* 99: 99-105.

EcoReference No.: 70030

Chemical of Concern:

Zineb,Maneb,BMY,MTPN,DFZ,HCCH,PYN,PMR,OML,MOM,CBF,MLN,FNTH,DZ,AZ,T MP,RSM,CPY,CBL,CHD,TXP,OML; Habitat: T; Effect Codes: POP,REP; Rejection Code: NO ENDPOINT(ALL CHEMS).

34. Oetting, R. D., Morishita, F. S., Helmkamp, A. L., and Bowen, W. R. (1980). Phytotoxicity of Eight Insecticides to Some Nursery-Grown Ornamentals. *J.Econ.Entomol.* 73: 29-31.

EcoReference No.: 26106

Chemical of Concern: ACP,ADC,CPY,FNV,MDT,MOM,OML,PIM; Habitat: T; Effect Codes: PHY; Rejection Code: NO ENDPOINT(ACP,ADC,CPY,FNV,MDT,MOM,OML,PIM).

35. Olofinboba, M. O. and Kozlowski, T. T. (1982). Effects of 3 Systemic Insecticides on Seed Germination and Growth of *Pinus halepensis* Seedlings. *Plant Soil* 64: 255-258.
- EcoReference No.: 41343  
Chemical of Concern: CPY,ACP,OML; Habitat: T; Effect Codes: GRO,REP; Rejection Code: NO ENDPOINT,NO CONTROL(ACP,CPY,OML).
36. Oomen, P. A., Romeijn, G., and Wiegiers, G. L. (1991). Side-Effects of 100 Pesticides on the Predatory Mite *Phytoseiulus persimilis*, Collected and Evaluated According to the EPPO Guideline. *Bull.Organ.Eur.Mediterr.Prot.Plant* 21: 701-712.
- EcoReference No.: 99162  
Chemical of Concern:  
TVP,CTN,FRM,FTF,Folpet,IPD,MZB,Maneb,PCZ,SFR,THM,TFR,VCZ,ATZ,BMC,24D,GF  
SNH,GYP,SZ,DCF,ES,FYC,HTX,MLN,MOM,MVP,OML,PMR,TFR,CBL,ACP,AZ,BFT,C  
PY,CYR,DU,5DMT,DCF,DZ,DM,BMN,FZFB,MTSM,CQTC,ABM,AMZ,BPZ,CHX,CYP;  
Habitat: T; Effect Codes: REP; Rejection Code: NO  
ENDPOINT(TVP,CTN,FRM,Folpet,IPD,MZB,Maneb,PCZ,SFR,THM,VCZ,ATZ,BMC,24D,  
GFSNH,GYP,SZ,DCF,ES,DM,DCF,  
ES,FYC,HTX,MLN,MOM,MVP,OML,MP,PMR,TFR,CBL,ACP,AZ,BFT,CPY,CYR,DZ,D  
MT,DU),TARGET(OML).
37. Opperman, C. H. and Chang, S. (1990). Plant-Parasitic Nematode Acetylcholinesterase Inhibition by Carbamate and Organophosphate Nematicides. *J.Nematol.* 22: 481-488.
- EcoReference No.: 91868  
Chemical of Concern: ADC,CBF,OML,PRN,PRT,TBO,MP; Habitat: T; Effect Codes:  
BCM,BEH; Rejection Code: NO ENDPOINT(ADC,CBF,TARGET-PRT,TBO,OML).
38. Parker, M. L. and Goldstein, M. I. (2000). Differential Toxicities of Organophosphate and Carbamate Insecticides in the Nestling European Starling (*Sturnus vulgaris*). *Arch.Environ.Contam.Toxicol.* 39: 233-242.
- EcoReference No.: 53000  
Chemical of Concern: DZ,MP,OML,ADC; Habitat: T; Effect Codes:  
CEL,MOR,BEH,BCM; Rejection Code: LITE EVAL CODED(DZ,MP),NO  
ENDPOINT(ADC,OML) .
39. Riedel, R. M., Peirson, D. Q., and Powell, C. C. (1973). Chemical Control of Foliar Nematodes (*Aphelenchoides fragariae*) on Rieger begonia. *Plant Dis.Reporter* 57: 603-605.
- EcoReference No.: 96268  
Chemical of Concern: BMY,OML,ADC,DS; Habitat: T; Effect Codes: PHY,POP;  
Rejection Code: NO ENDPOINT(ALL CHEMS).
40. Salama, A. K. (1998). Translocation and Metabolism of Oxamyl and Carbofuran in Tomato Plants Grown in Greenhouses. *J.Environ.Sci.Health Part B* 33: 569-579.
- EcoReference No.: 72910  
Chemical of Concern: CBF,OML; Habitat: T; Effect Codes: ACC; Rejection Code: NO  
ENDPOINT,CROP(OML).
41. Silowitz, Z., Wallace, J., Gurecki, T., Rebarchak, P., and Yocum, J. O. (1986). Foliar Insecticide Efficacy Trial, 1983. *Insectic.Acaric.Tests* 11: 168-170 (228).
- EcoReference No.: 88758

Chemical of Concern: ADC,ES,OML,PMR,CYP,FNV,CYT; Habitat: T; Effect Codes: POP; Rejection Code: NO ENDPOINT(ADC,ES,OML,PMR,CYP,FNV,CYT).

42. Stenersen, J. and Oien, N. (1980). Action of Pesticides on Earthworms. Part IV: Uptake and Elimination of Oxamyl Compared to Carbofuran. *Pestic.Sci.Soc.* 11: 396-400.

EcoReference No.: 54503

Chemical of Concern: CBF,OML; Habitat: T; Effect Codes: ACC,PHY; Rejection Code: NO CONTROL,NO ENDPOINT(CBF,OML).

43. Stephan, Z. A., El-Behadli, A. H., Al-Zahroom, H. H., Antoon, B. G., and Georgees, M. S. (1996). Control of Root Knot - Wilt Disease Complex on Tomato Plants (Research Note). *Dirasat Agric.Sci.* 23: 13-16.

EcoReference No.: 102154

Chemical of Concern: BMY,OML,FMP; Habitat: T; Effect Codes: PHY,POP; Rejection Code: NO MIXTURE(BMY,OML,FMP).

44. Steurbaut, W., Heungens, A., Melkebeke, G., Verstraeten, R., and Dejonckheere, W. (1986). The Fate of Oxamyl and Aldicarb in Azalea Leaves After Different Application Methods in Greenhouses. *Meded.Fac.Landbouwk.Rijksuniv.Gent* 51: 205-210.

EcoReference No.: 74657

Chemical of Concern: ADC,OML; Habitat: T; Effect Codes: ACC; Rejection Code: NO ENDPOINT,NO CONTROL(ADC,OML).

45. Takeuchi, S., Matsuda, T., Kobayashi, S., Takahashi, T., and Kojima, H. (2006). In Vitro Screening of 200 Pesticides for Agonistic Activity via Mouse Peroxisome Proliferator-Activated Receptor (PPAR)alpha and PPARgamma and Quantitative Analysis of In Vivo Induction Pathway. *Toxicol.Appl.Pharmacol.* 217: 235-244.

EcoReference No.: 89206

Chemical of Concern:

AND,HCC,H,Captan,CHD,CTN,DDT,DBN,DCF,DLD,ES,EN,Folpet,HPT,MXC,PCP,ACF,ACFM,DFPM,FZFB,OXF,ACP,ANL,CPY,CPYM,DZ,DDVP,DMT,DS,ETN,FMP,FNT,FNTH,GYP,IFP,MLN,MTM,MDT,MP,PRN,PRT,PHSL,PSM,PIRM,PFF,TBO,TVP,TCM,TCF,CYF,CYH,CYP,DM,EFX,FNV,FYT,FVL,PMR,PYN,TFT,TLM,BDC,BMY,CBL,CBD,CBF,CP,MCB,MOM,MLT,OML,PHMD,PIM,TBC,THM,ACR,ASM,FTL,MLX,MTL,PZM,ANZ,ATZ,MBZ,PRO,PMT,SZ,BSF,DFZ,DU,LNR,PPN,AMZ,BPH,BTN,DZM,EXQ,FRM,FZN,ILL,IMC,IPD,MCPA,24DXY,PAQT,PDM,PCZ,SXD,TBAH,TPM,TDF,TFZ,TFN,TFR,TVMP,VCZ,FTL; Habitat: T; Effect Codes: BCM,CEL; Rejection Code: OK(ILL,PYN,DFPM),NO IN VITRO(ALL OTHER CHEMS).

46. Thom, E. R. and Prestidge, R. A. (1996). Use of Italian Ryegrass on Seasonal Dairy Farms in Northern New Zealand. 1. Feed Production and Persistence. *N.Z.J.Agric.Res.* 39: 223-236.

EcoReference No.: 93688

Chemical of Concern: GYP,OML,IZF; Habitat: T; Effect Codes: BCM,POP,MOR,GRO; Rejection Code: NO ENDPOINT(GYP),NO COC(DPDP),NO MIXTURE(OML).

47. Tillman, P. G. and Scott, W. (1997). Susceptibility of *Cotesia marginiventris* (Cresson) (Hymenoptera: Braconidae) to Field Rates of Selected Cotton Insecticides. *J.Entomol.Sci.* 32: 303-310.

EcoReference No.: 64166

Chemical of Concern: MOM,ACP,AZ,BFT,CYH,CYP,ES,EFV,FPN,MP,OML,PFF,TDC; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL

CODED(ES,MP,AZ,PPF),NO ENDPOINT(ACP,TDC,OML,EFV,BFT,CYP).

48. Van der Staay, M. (1992). Chemical Control of the Larvae of the Leafminer *Liriomyza huidobrensis* (Blanchard) in Lettuce. *Meded.Fac.Landbouww.Univ.Gent* 57: 473-478.

EcoReference No.: 96262

Chemical of Concern:

CBF,PRN,CPY,MLN,DZ,ABM,MVP,DM,PPX,OML,CYR,MOM,DMT; Habitat: T; Effect

Codes: MOR,POP; Rejection Code: NO

ENDPOINT(CBF,CPY,MLN,DZ,CYR,MOM,DMT,TARGET-OML).

49. Van Eeden, C. F. (1994). Soil Insect Pests of Groundnut in South Africa, and Their Effect on Yield and Quality. In: B.J.Ndunguru, G.L.Hildebrand, and P.Subrahmanyam (Eds.), *Sustainable Groundnut Production in Southern and Eastern Africa, Workshop, Jul.5-7, 1994, Mbabane, Swaziland, Int.Crops Res.Inst.for Semi-arid Tropics (ICRISAT), Patancheru, India* 62-65.

EcoReference No.: 89657

Chemical of Concern: TDC,LCYT,OML,FMP,TBO; Habitat: T; Effect Codes: POP;

Rejection Code: NO ENDPOINT(ALL CHEMS,TARGET-TDC).

50. Wainwright, H. and Ndunge, C. (2001). Effect of Applying Nematicides Before Sowing in Carrot and Lettuce. *Trop.Sci.* 41: 104-107.

EcoReference No.: 101410

Chemical of Concern: EP,OML,CBF,ADC; Habitat: T; Effect Codes: POP; Rejection

Code: NO ENDPOINT(EP,OML,CBF,ADC).

51. Ware, G. W., Estes, B., and Cahill, W. P. (1978). Dislodgeable Insecticide Residues on Cotton (1975). *Bull.EnvIRON.Contam.Toxicol.* 20: 17-19.

EcoReference No.: 99796

Chemical of Concern: PMR,OML,MOM,CBL,MP,CBF; Habitat: T; Effect Codes: ACC;

Rejection Code: NO ENDPOINT(PMR,OML,MOM,CBL,MP,CBF).

52. Whitehead, A. G., Fraser, J. E., and French, E. M. (1979). Control of Potato Cyst-Nematode, *Globodera pallida*, on Tomatoes Grown Under Glass, by Applying Steam or Chemical Nematicides to the Soil. *Ann.Appl.Biol.* 92: 275-278.

EcoReference No.: 79893

Chemical of Concern: DZM,MB,CLP,MITC,OML; Habitat: T; Effect Codes: POP,MOR;

Rejection Code: NO MIXTURE(CLP,DZM,OML,MITC),OK(MB).

53. Windrich, W. A. (1985). Control of Stem Nematode, *Ditylenchus dipsaci*, in Tulip Bulbs with Aldicarb and Oxamyl. *Crop Prot.* 4: 458-463.

EcoReference No.: 102932

Chemical of Concern: ADC,OML; Habitat: T; Effect Codes: POP; Rejection Code: NO

ENDPOINT(ADC,OML).

54. Wu, F. F., Stachyra, A., and Viglierchio, D. R. (1992). The Capacity of Soil Microbial Isolates from Non-fumigant Nematicide Stressed *Heterodera schachtii* Greenhouse Culture Stocks to Inactive Non-fumigant Nematicides. *Fundam.Appl.Nematol.* 15: 193-200.

EcoReference No.: 74724

Chemical of Concern: FMP,CBF,ADC,OML,CBL; Habitat: T; Effect Codes: POP;

Rejection Code: NO ENDPOINT(ALL CHEMS).

## Rejected by ECOTOX Criteria

1. Drinking Water Criteria Document for Oxamyl (VYDATE). *Govt Reports Announcements & Index* (GRA&I), Issue 16, 2092.  
Rejection Code: HUMAN HEALTH, REVIEW.
2. Drinking Water Health Advisory for Oxamyl. *Govt Reports Announcements & Index* (GRA&I), Issue 09, 2005.  
Rejection Code: HUMAN HEALTH.
3. Environmental Technology Verification Report: Removal of Chemical Contaminants in Drinking Water. EcoWater Systems Incorporated ERO-R450E Drinking Water Treatment System. *Govt Reports Announcements & Index* (GRA&I), Issue 17, 2006.  
Rejection Code: CHEM METHODS.
4. Environmental Technology Verification Report: Removal of Chemical Contaminants in Drinking Water. Watts Premier Incorporated WP-4V Drinking Water Treatment System. *Govt Reports Announcements & Index* (GRA&I), Issue 17, 2006.  
Rejection Code: CHEM METHODS.
5. INITIAL SUBMISSION: LETTER FROM [] TO USEPA REPORTING RESULTS OF ACUTE INHALATION STUDY OF OXAMYL IN RATS, DATED 5/23/1997 (SANITIZED). *EPA/OTS; Doc #88970000187S*.  
Rejection Code: INHALE.
6. Interim Reregistration Eligibility Decision (IRED) Oxamyl. (Includes RED Facts: Oxamyl Facts). *Govt Reports Announcements & Index* (GRA&I), Issue 06, 2001.  
Rejection Code: HUMAN HEALTH.
7. 1986). Oxamyl.  
Rejection Code: HUMAN HEALTH, [SOURCE?].
8. 1988). Oxamyl. *Rev Environ Contam Toxicol*. 104:173-81. [Reviews of environmental contamination and toxicology].  
Rejection Code: REVIEW.
9. RED Facts: Oxamyl Facts. *Govt Reports Announcements & Index* (GRA&I), Issue 06, 2001.  
Rejection Code: HUMAN HEALTH.
10. Six-Year Review. Chemical Contaminants. Health Effects Technical Support Document. *Govt Reports Announcements & Index* (GRA&I), Issue 22, 2002.  
Rejection Code: HUMAN HEALTH, REVIEW.
11. Abe, T., Yoshiike, N., and Yamaguchi, H. (2003). [Utilization of school lunch dietary data to estimate theoretical maximum daily intake (TMDI) of selected pesticide residues]. *Nippon Eiseigaku Zasshi*. 58: 376-84. [Nippon eiseigaku zasshi. Japanese journal of hygiene].  
Rejection Code: HUMAN HEALTH.
12. ABELENTSEVA, G. M., KASPAROV, V. A., KREMINSKAYA, T. I., and SEDYKH, A. S. (COLORADO BEETLE AND CHEMICAL METHODS FOR CONTROLLING IT. *AGROKHIIMIYA*; 0 (11). 1985 (RECD. 1986). 128-135..  
Rejection Code: NON-ENGLISH.
13. ACHIRON, S., VALVERDE, A., FERNANDEZ-ALBA, A., and BARCELO, D. ( Automated sample preparation for monitoring groundwater pollution by carbamate insecticides and their

transformation products. *JOURNAL OF AOAC INTERNATIONAL*; 78 (6). 1995. 1346-1352..  
Rejection Code : CHEM METHODS, FATE.

14. ADAMS, V. D. , WATTS, R. J., and PITTS, M. E. ( ORGANICS. *J WATER POLLUT CONTROL FED*; 57 (6). 1985. 463-493..  
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