Appendix H. CHLOROTHALONIL: Open Literature Studies Identified Using the ECOTOX Database

The ECOTOX database is developed and maintained by EPA's National Health and Environmental Effects Research laboratory, Mid-Continent Ecology Division (MED) in Duluth, Minnesota.

Studies located using the ECOTOX database are grouped into the following three categories: Studies that are excluded from ECOTOX, studies accepted by ECOTOX but not OPP, and studies accepted by ECOTOX and OPP. Generally, studies may be excluded from ECOTOX for numerous reasons including: (1) effects data are not reported; (2) study is not available in English; (3) study does not utilize controls; (4) study is an abstract or a review article; etc. Studies containing effects data are encoded into ECOTOX by trained document abstractors at MED, and this group of papers comprises the studies accepted by ECOTOX category. The final category of accepted by ECOTOX and OPP is determined using specific criteria described on the following page. Data from the category of studies accepted by ECOTOX and OPP may be used in the risk assessment. ECOTOX studies used in the assessment are listed both in this appendix and in the bibliography in the main document. Studies acceptable to ECOTOX and OPP that are not incorporated into the assessment generally produced a less sensitive endpoint than the ones used in the assessment; however, given the large number of studies were rejected for numerous reasons.

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)

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.

Studies Accepted by ECOTOX and OPP and Used in the Assessment

Al-Dosari, S. A., Cranshaw, W. S., and Schweissing, F. C. (1996). Effects on Control of Onion Thrips from Co-Application of Onion Pesticides. *Southwest.Entomol.* 21: 49-54.

EcoReference No.: 90255

Chemical of Concern: CYP,CTN,LCYT,Maneb,MLX,CuOH; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED (CTN,Maneb),OK(LCYT,MLX),OK TARGET(CYP),NO MIXTURE(CuOH). Study used in weight of evidence for terrestrial insect risk description.

Carruthers, R. I., Whitfield, G. H., and Haynes, D. L. (1985). Pesticide-Induced Mortality of Natural Enemies of the Onion Maggot, Delia antiqua (Dip.: Anthomyiidae). *Entomophaga* 30: 151-161.

EcoReference No.: 71029

Chemical of Concern: Maneb,CuS,MLN,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: MOR; <u>Rejection Code</u>: LITE EVAL CODED(CTN,MLN,Maneb),OK(CuS). Study contributes to weight of evidence of potential effects to terrestrial invertebrates.

Cherry, A. J., Sotherton, N. W., and Wratten, S. D. (1992). The Sub-Lethal Effects of Foliar Fungicides on the Mustard Beetle Phaedon cochleariae (F.) (Col., Chrysomelidae). *J.Appl.Entomol.* 114: 510-519.

EcoReference No.: 90531

Chemical of Concern: MZB,CBD,CAP,CTN,PCZ; <u>Habitat</u>: T; <u>Effect Codes</u>: MOR,REP,BEH; Rejection Code: LITE EVAL CODED(MZB,CAP,CTN).

Davies, P. E., Cook, L. S. J., and Goenarso, D. (1994). Sublethal Responses to Pesticides of Several Species of Australian Freshwater Fish and Crustaceans and Rainbow Trout. *Environ.Toxicol.Chem.* 13: 1341-1354 (OECDG Data File)

EcoReference No.: 4442; 64835

Chemical of Concern: ACP,ATZ,CTN,CYP,FNT; <u>Habitat</u>: A; <u>Effect Codes</u>: MOR,PHY,BCM; <u>Rejection Code</u>: LITE EVAL CODED(CTN,ATZ,CYP,ACP),OK(FNT). Reported most sensitive acute invertebrate endpoint (**used for RQ calculation**). Chronic endpoints not clearly linked to assessment endpoint or less sensitive than registrant submitted data..

Davies, P. E. and White, R. W. G. (1985). The Toxicology and Metabolism of Chlorothalonil in Fish. I. Lethal Levels for Salmo gairdneri, Galaxias maculatus, G. truttaceus and G. auratus and the Fate of 14C-TCIN in S. gairdneri. *Aquat.Toxicol.* 7: 93-105.

EcoReference No.: 87454

Chemical of Concern: ACP,CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: MOR,ACC,PHY,BEH; <u>Rejection Code</u>: LITE EVAL CODED(CTN),NO MIXTURE(ACP). Study reports LC50 in species not previously tested and reports the most sensitive LC50 in fish species (**used for RQ calculation**).

Davies, P. E. (1985). The Toxicology and Metabolism of Chlorothalonil in Fish. III. Metabolism, Enzymatics and Detoxication in Salmo spp. and Galaxias spp. *Aquat.Toxicol*. 7: 277-299.

EcoReference No.: 12131

Chemical of Concern: CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: PHY; <u>Rejection Code</u>: LITE EVAL CODED(CTN), NO COC(ACP). Study does not report toxicity value that is more sensitive than NOAEC used in risk estimation.

Davies, P. E. (1987). Physiological, Anatomic and Behavioural Changes in the Respiratory System of Salmo gairdneri Rich. on Acute and Chronic Exposure to Chlorothalonil. *Comp.Biochem.Physiol.C* 87: 113-119.

Chemical of Concern: CTN,HCCH,PQT,PCP; <u>Habitat</u>: A; <u>Effect Codes</u>: PHY,CEL,BCM; <u>Rejection Code</u>: LITE EVAL CODED(CTN),NO ENDPOINT(PCP). <u>Study does not report toxicity value that is more sensitive than NOAEC used in risk estimation</u>.

DeLorenzo, M. E. and Serrano, L. (2003). Individual and Mixture Toxicity of Three Pesticides; Atrazine, Chlorpyrifos, and Chlorothalonil to the Marine Phytoplankton Species Dunaliella tertiolecta. *J. Environ. Sci. Health Part B* 38: 529-538.

EcoReference No.: 81619

Chemical of Concern: ATZ,CPY,CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(CTN,ATZ),OK(CPY). <u>Study evaluates interaction effects</u>.

Downing, H. F., DeLorenzo, M. E., Fulton, M. H., Scott, G. I., Madden, C. J., and Kucklick, J. R. (2004). Effects of the Agricultural Pesticides Atrazine, Chlorothalonil, and Endosulfan on South Florida Microbial Assemblages. *Ecotoxicology* 13: 245-260.

EcoReference No.: 88194

Chemical of Concern: ATZ,CTN,ES; <u>Habitat</u>: A; <u>Effect Codes</u>: SYS,POP,PHY,BCM; <u>Rejection Code</u>: LITE EVAL CODED (ATZ,CTN),OK (ES). <u>Does not provide most sensitive endpoint</u>.

Ernst, W., Doe, K., Jonah, P., Young, J., Julien, G., and Hennigar, P. (1991). The Toxicity of Chlorothalonil to Aquatic Fauna and the Impact of Its Operational Use on a Pond Ecosystem.

*Arch.Environ.Contam.Toxicol.21:1-9 / In: P.Chapman, F.Bishay, E.Power, K.Hall, L.Harding, D.McLeay (Eds.), Proc.17th Annual Aquatic Toxicity Workshop, Nov.5-7, 1990, Vancouver, B.C., Can.Tech.Rep.Fish Aquat.Sci.No.1774 1: 301-302.

EcoReference No.: 7055

Chemical of Concern: CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: ACC,MOR,PHY; <u>Rejection Code</u>: LITE EVAL CODED(CTN). <u>Less sensitive endpoint</u>; adds to weight of evidence in waterflea toxicity database.

Fernandez-Alba, A. R., Hernando, M. D., Piedra, L., and Chisti, Y. (2002). Toxicity Evaluation of Single and Mixed Antifouling Biocides Measured with Acute Toxicity Bioassays. *Anal.Chim.Acta* 456: 303-312.

EcoReference No.: 80747

Chemical of Concern: TCMTB,CTN,DU,TBT; <u>Habitat</u>: A; <u>Effect Codes</u>: BEH,POP; <u>Rejection Code</u>: LITE EVAL CODED(TCMTB,CTN),OK(DU,TBT). <u>Study reports most sensitive EC50</u>. <u>Data were also reported in other publication</u>. <u>Together, the reported EC50 in algae from this study was used for RQ calculations</u>.

Helyer, N. (1991). Laboratory Pesticide Screening Method for the Aphid Predatory Midge Aphidoletes aphidimyza (Rondani) (Diptera: Cecidomyiidae). *Biocontrol Sci.Technol.* 1: 53-58.

EcoReference No.: 89884

Chemical of Concern:

PIM,OML,NCTN,FPP,DFZ,DZ,DCF,DIE,FO,BMY,CTN,IPD,HCZ,PCZ,TFR,Maneb,BPZ,CYP; <u>Habitat</u>: T; <u>Effect Codes</u>: MOR; <u>Rejection Code</u>: LITE EVAL CODED(TFR,Maneb,CTN),OK TARGET(NCTN,DZ),NO

ENDPOINT(PIM,BPZ),OK(OML,FPP,DFZ,DCF,DIE,FO,BMY,IPD,HCZ,PCZ,CYP). Study provides weight of evidence with respect to potential effects on terrestrial invertebrates.

James, D. G. and Rayner, M. (1995). Toxicity of Viticultural Pesticides to the Predatory Mites Amblyseius victoriensis and Typhlodromus doreenae. *Plant Prot.Q.* 10: 99-102.

EcoReference No.: 67984 Chemical of Concern:

CaPS,BMY,CBD,CTN,MZB,FRM,IPD,MLX,Cu,PCZ,TDM,VCZ,Zineb,Ziram,CuOH,AZ,CBL,CPY, DZ,DMT,ES,MLN,MDT,DCF; <u>Habitat</u>: T; <u>Effect Codes</u>: MOR; <u>Rejection Code</u>: LITE EVAL CODED(CaPS),OK(ALL CHEMS). Study provides weight of evidence with respect to potential effects on terrestrial invertebrates.

Jansen, J.-P. (1999). Effects of Wheat Foliar Fungicides on the Aphid Endoparasitoid Aphidius rhopalosiphi DeStefani-Perez (Hym., Aphidiidae) on Glass Plates and on Plants. *J.Appl.Entomol.* 123: 217-223.

EcoReference No.: 64665

Chemical of Concern: CBD,CTN,CPZ,FUZ,PCZ,TEZ; <u>Habitat</u>: T; <u>Effect Codes</u>: REP,MOR; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(ALL CHEMS). <u>Study provides weight of evidence with respect to potential effects on terrestrial invertebrates</u>.

Ma, J., Zheng, R., Xu, L., and Wang, S. (2002). Differential Sensitivity of Two Green Algae, Scenedesmus obliquus and Chlorella pyrenoidosa, to 12 Pesticides. *Ecotoxicol.Environ.Saf.* 52: 57-61.

EcoReference No.: 65723

Chemical of Concern: IPD,CTN,Zn,ATZ; <u>Habitat</u>: A; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(IPD,Zn,ATZ). Study did not report sensitive EC50, but did test species not included in registrant submitted studies.

Potter, D. A., Buxton, M. C., Redmond, C. T., Patterson, C. G., and Powell, A. J. (1990). Toxicity of Pesticides to Earthworms (Oligochaeta: Lumbricidae) and Effect on Thatch Degradation in Kentucky Bluegrass Turf. *J.Econ.Entomol.* 83: 2362-2369.

EcoReference No.: 71484 Chemical of Concern:

BMY,IZF,PCZ,CTN,TCF,PDM,IFP,FRM,EP,CPY,DZ,CBL,BDC,24DXY,TPR,DMB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: LITE EVAL CODED(CBL,DZ,CTN),OK(ALL CHEMS). Study provides weight of evidence with respect to potential effects on terrestrial invertebrates.

Mezcua, M., Hernando, M. D., Piedra, L., Aguera, A., and Fernandez-Alba, A. R. (2002). Chromatography-Mass Spectrometry and Toxicity Evaluation of Selected Contaminants in Seawater. *Chromatographia* 56: 199-206.

EcoReference No.: 80359

Chemical of Concern: TCMTB,DU,CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: POP,MOR; <u>Rejection Code</u>: LITE EVAL CODED(TCMTB,CTN),OK(DU). Data reported in other publication (ECOTOX No. 80747); however, the reported EC50 in algae was the most sensitive EC50 reported. This study, together with Ecotox No. 80747, was used quantitatively in risk assessment.

Samsoe-Petersen, L. (1995). Effects of 37 Fungicides on the Rove Beetle Aleochara bilineata (Col.: Staphylinidae) in the Laboratory. *Entomophaga* 40: 145-152.

EcoReference No.: 63488 Chemical of Concern:

ANZ,BTN,CTN,CPZ,DFC,FRM,Folpet,HCZ,IPD,PCZ,TEZ,TDM,TFR,MZB,MEM,Maneb,THM,VC Z,Captan; <u>Habitat</u>: T; <u>Effect Codes</u>: REP,MOR; <u>Rejection Code</u>: LITE EVAL CODED(Folpet,CTN,MZB,Maneb),OK(ALL CHEMS),NO COC(MTAS),TARGET TFR,NO COC(Captan). Study provides weight of evidence with respect to potential effects on terrestrial invertebrates.

Acceptable for ECOTOX and OPP, but Not Used in Assessment Because: (1) study does not test relevant species (e.g., efficacy study on fungus or marine species tested); or (2) study does not report sensitive toxicity value on relevant endpoint.

Abbott, J. D., Bruton, B. D., and Patterson, C. L. (1991). Fungicidal Inhibition of Pollen Germination and Germ-Tube Elongation in Muskmelon. *Hortscience* 26: 529-530.

EcoReference No.: 63745

Chemical of Concern: CuOH,MZB,CTN,BMY; <u>Habitat</u>: T; <u>Effect Codes</u>: REP; <u>Rejection Code</u>: OK(CuOH,BMY),NO CROP(MZB,CTN).

Awadhwal, N. K., Rao, G. V. R., Wightman, J. A., McDonald, D., and Takenaga, T. (1991). A Comparison of Hand-Operated Pesticide Sprayers for the Control of Groundnut Pests in India. *Plant Prot.Q.* 6: 197-198.

EcoReference No.: 90434

Chemical of Concern: CTN,CYP,CBD; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK TARGET(CTN),OK(CYP).

4. Bambridge, J. M., Maude, R. B., and Spencer, A. (1985). Tests of Fungicides as Foliar Sprays for the Control of Septoria apiicola Leaf Spot of Celery. *Tests Agrochem.Cultiv.* 6: 46-47.

EcoReference No.: 91166

Chemical of Concern: BMY,CAP,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,REP,GRO; <u>Rejection Code</u>: LITE EVAL CODED(CAP,CTN); TARGET.

5. Barbetti, M. J. (1987). Evaluation of Fungicides for Control of Cercospora zebrina on Subterranean Clover. *Aust.J.Exp.Agric.* 27: 107-112.

EcoReference No.: 91199

Chemical of Concern: TDF,TPM,PCZ,CTN,CBD,CAP,BTN,BMY; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: LITE EVAL CODED (CTN,CAP), TARGET, NO COC(Captan),OK(TDF,PCZ).

6. Barwal, R. N. and Gupta, D. K. (1991). Seasonal Incidence and Control of Pod Borer (Euborellia annulipes) and Cercospora Leaf Spots in Groundnut. *Indian J.Plant Prot.* 19: 156-160.

EcoReference No.: 89847

Chemical of Concern: HCCH,CBL,MP,HPT,AND,CBD,MZB,Zineb,Ziram,CTN; <u>Habitat</u>: T; <u>Effect</u> Codes: POP,REP; Rejection Code: LITE EVAL CODED(MZB,CTN),OK(ALL CHEMS).

7. Bary, F., Gange, A. C., Crane, M., and Hagley, K. J. (2005). Fungicide Levels and Arbuscular mycorrhizal Fungi in Golf Putting Greens. *J.Appl.Ecol.* 42: 171-180.

EcoReference No.: 87713

Chemical of Concern: CTN,FRM,IPD; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: TARGET(CTN).

8. Bashir, M. and Ilyas, M. B. (1986). Evaluation of Fungicides Against Ascochyta Gram Blight. *Pak.J.Bot.* 18: 147-152.

Chemical of Concern: TDF,TBA,BMY,CBX,CTN,MZB,PNB,Dino; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; Rejection Code: LITE EVAL CODED(MZB,CTN),OK(ALL CHEMS).

9. Beauchamp, C. J., Morrall, R. A. A., and Slinkard, A. E. (1986). The Potential for Control of Ascochyta Blight of Lentil with Foliar-Applied Fungicides. *Can.J.Plant Pathol.* 8: 254-259.

EcoReference No.: 82945

Chemical of Concern: FUZ,ILLS,PCZ,FRM,DINO,TPM,DOD,BMY,CAP,Folpet,CTN,MEM,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: LITE EVAL CODED (CAP, Folpet, MZB, CTN), OK(ALL CHEMS),NO COC(ASCN,Captan).

10. Bejarano, A. C., Chandler, G. T., and Decho, A. W. (2005). Influence of Natural Dissolved Organic Matter (DOM) on Acute and Chronic Toxicity of the Pesticides Chlorothalonil, Chlorpyrifos and Fipronil on the Meiobenthic Estuarine Copepod Amphiascus tenuiremis. *J.Exp.Mar.Biol.Ecol.* 321: 43-57.

EcoReference No.: 87778

Chemical of Concern: FPN,CPY,CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: GRO,MOR,REP; <u>Rejection Code</u>: LITE EVAL CODED(CTN), OK (FPN,CPY).

11. Bellas, J. (2006). Comparative Toxicity of Alternative Antifouling Biocides on Embryos and Larvae of Marine Invertebrates. *Sci.Total Environ.* 367: 573-585.

EcoReference No.: 90061

Chemical of Concern: IRG,CTN,TYF; <u>Habitat</u>: A; <u>Effect Codes</u>: GRO; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(IRG,TYF).

12. Benson, D. M. (1991). Control of Rhizoctonia Stem Rot of Poinsettia During Propagation with Fungicides that Prevent Colonization of Rooting Cubes by Rhizoctonia solani. *Plant Dis.* 75: 394-398.

EcoReference No.: 70300

Chemical of Concern: FTL,BMY,CTN,IPD,TPM,PNB,MLX; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,GRO,POP; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(BMY,FTL,IPD,PNB),NO MIXTURE(TPM,MLX).

13. Best, G. R. and Jordan, V. W. L. (1985). Evaluation of Fungicides for Control of Septoria nodorum in Winter Wheat. *Tests Agrochem. Cultiv.* 74-75.

EcoReference No.: 90982

 $\label{eq:chemical of Concern: PCZ,TDF,CTN,CAP,TDM; $\underline{Habitat}$: T; $\underline{Effect\ Codes}$: POP; $\underline{Rejection\ Code}$: OK\ TARGET(PCZ,CTN),NO\ MIXTURE(TARGET-TDF,CAP)\ .$

14. Beute, M. K., Porter, D. M., and Hadley, B. A. (1975). Sclerotinia Blight of Peanut in North Carolina and Virginia and Its Chemical Control. *Plant Dis.Rep.* 59: 697-701.

EcoReference No.: 72286

Chemical of Concern: PNB,DCNA,CuS,CTN,BMY; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,POP; <u>Rejection Code</u>: LITE EVAL CODED(DCNA),OK(PNB,CuS,BMY), NO CROP(CTN).

15. Bhatia, J. N. and Gangopadhyay, S. (1996). Studies on Chemical Control of White Rust Disease of Mustard. *Int.J.Pest Manag.* 42: 61-65.

EcoReference No.: 83226

Chemical of Concern: Captan,TDF,IPD,CBD,MLX,CTN,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO,PHY; <u>Rejection Code</u>: LITE EVAL CODED (CTN,MZB,Captan), OK

(TDF,IPD,CBD,MLX), NO COC(MCPP1).

16. Bordoloi, D. K., Paul, S. R., and Roy, A. (1997). Effect of Fungicidal Seed Treatment on Germination and Seedling Vigour of Sesame Seeds. *PKV Res.J.* 21: 177-178.

EcoReference No.: 91083

Chemical of Concern: CBD,CAP,MZB,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: REP,GRO; <u>Rejection Code</u>: LITE EVAL CODED(CAP,MZB,CTN).

17. Bounds, R. S., Hausbeck, M. K., and Podolsky, R. H. (2006). Comparing Disease Forecasters for Timing Fungicide Sprays to Control Foliar Blight on Carrot. *Plant Dis.* 90: 264-268.

EcoReference No.: 90267

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK TARGET,NO CROP(CTN).

18. Bowen, K. L. and Roark, R. S. (2001). Management of Black Spot of Rose with Winter Fungicide Treatment. *Plant Dis.* 85: 393-398.

EcoReference No.: 90064

Chemical of Concern: CPZ,CTN,TFR; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY,GRO,REP; <u>Rejection Code</u>: LITE EVAL CODED(TFR),NO CROP(CPZ,CTN).

19. Bowen, K. L., Young, B., and Behe, B. K. (1995). Management of Blackspot of Rose in the Landscape in Alabama. *Plant Dis.* 79: 250-253.

EcoReference No.: 90063

Chemical of Concern: CTN,NaCO; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO,REP; <u>Rejection Code</u>: OK(NaCO),OK TARGET,NO CROP(CTN).

20. Brenneman, T. B., Murphy, A. P., and Csinos, A. S. (1991). Activity of Tebuconazole on Sclerotium rolfsii and Rhizoctonia solani, Two Soilborne Pathogens of Peanut. *Plant Dis.* 75: 744-747.

EcoReference No.: 70106

Chemical of Concern: PNB,CTN,TEZ; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: OK(TEZ,PNB),NO CROP(CTN).

21. Brown, D. H., Standell, C. J., and Miller, J. E. (1995). Effects of Agricultural Chemicals on Lichens. *Cryptogam.Bot.* 5: 220-223.

EcoReference No.: 70615

Chemical of Concern: GYP,ASM,MCPA,CTN,TPR,24DXY,PQT,PPM,SZ; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY; <u>Rejection Code</u>: LITE EVAL CODED(CTN,SZ),OK(ALL CHEMS).

22. Buck, J. W. (2004). Combinations of Fungicides with Phylloplane Yeasts for Improved Control of Botrytis cinerea on Geranium Seedlings. *Phytopathology* 94: 196-202.

EcoReference No.: 91046

 $\begin{array}{lll} Chemical \ of \ Concern: \ CTN,MZB,AZX,CuOH,FHX,FX,IPD,TPM,TFX,VCZ; \ \underline{Habitat}: \ T; \ \underline{Effect} \\ \underline{Codes}: \ POP,REP; \ \underline{Rejection \ Code}: \ OK \ TARGET(CTN,MZB) \ . \end{array}$

23. Buck, J. W. and Williams-Woodward, J. L. (2003). The Effect of Fungicides on Urediniospore Germination and Disease Development of Daylily Rust. *Crop Prot.* 22: 135-140.

EcoReference No.: 90921

Chemical of Concern: AZX,MYC,PCZ,FTL,TDF,CTN,MZB; Habitat: T; Effect Codes: POP,REP;

Rejection Code: OK TARGET(CTN,MZB,PCZ,TDF).

24. Bujulu, J. and Lotasarwaki, J. (1986). The Effect of Fungicides and Foliar Fertilizers on Bean Rust. *East Afr.Agric.For.J.* 52: 112-121.

EcoReference No.: 69321

Chemical of Concern: TFR,CuO,Cu,CuOH,OXC,MZB,MEM,CTN,BMY; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(TFR),OK(ALL CHEMS),OK TARGET,NO CROP(MZB,CTN).

26. Cerkauskas, R. F. and McGarvey, B. D. (1988). Fungicidal Control of Phoma Canker of Parsnip. *Can.J.Plant Pathol.* 10: 252-258.

EcoReference No.: 90798

Chemical of Concern: CTN,Maneb,MZB,IPD,Cu; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,REP,ACC; Rejection Code: OK TARGET(CTN,Maneb,MZB).

27. Chen, S.-K. and Edwards, C. A. (2001). A Microcosm Approach to Assess the Effects of Fungicides on Soil Ecological Processes and Plant Growth: Comparisons of Two Soil Types. *Soil Biol.Biochem.* 33: 1981-1991.

EcoReference No.: 90070

Chemical of Concern: BMY, Captan, CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(Captan, CTN), OK(BMY).

29. Choate, J., Wehtje, G., and Bowen, K. L. (1998). Interaction of Paraquat-Based Weed Control with Chlorothalonil-Based Disease Control in Peanut. *J. Prod. Agric.* 11: 151-152,191, 195.

EcoReference No.: 63773

Chemical of Concern: 24DB,CTN,PQT; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY; <u>Rejection Code</u>: OK(PQT,24DB),NO CROP(CTN).

30. Chongo, G., Buchwaldt, L., Gossen, B. D., LaFond, G. P., May, W. E., Johnson, E. N., and Hogg, T. (2003). Foliar Fungicides to Manage Ascochyta Blight [Ascochyta rabiei] of Chickpea in Canada. *Can.J.Plant Pathol.* 25: 135-142.

EcoReference No.: 81489

Chemical of Concern: AZX,CTN,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: OK(AZX),NO CROP(MZB,CTN).

31. Conway, K. E., Motes, J. E., Bostian, B., Fisher, C. G., and Claypool, P. L. (1987). Cercospora Blight Development on Asparagus Fern and Effects of Fungicides on Disease Severity and Yield. *Plant Dis.* 71: 254-258.

EcoReference No.: 72665

Chemical of Concern: MZB,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: OK TARGET,NO CROP(CTN,MZB).

32. Cook, R. J. and Hayward, C. F. (1988). Effect of Fungicide and Spray Timing on Control of Septoria tritici on Wheat. *Tests Agrochem. Cultiv.* 9: 42-43.

EcoReference No.: 91155

Chemical of Concern: TDM,CAP,CTN,CBD,Maneb; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,POP; Rejection Code: LITE EVAL CODED(CTN),NO MIXTURE(CAP,Maneb).

33. Cranshaw, W. S. and Liewehr, D. J. (1990). Effects of Colored Sprays on Aphid and Psyllid Colonization of Potatoes. *Southwest.Entomol.* 15: 205-210.

EcoReference No.: 90433

Chemical of Concern: CYT,CTN,Maneb; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(Maneb,CTN),OK TARGET(CYT).

34. Culbreath, A. K., Brenneman, T. B., and Kvien, C. K. (1992). Use of a Resistant Peanut Cultivar with Copper Fungicides and Reduced Fungicide Applications for Control of Late Leaf Spot. *Crop Prot.* 11: 361-365.

EcoReference No.: 76465

Chemical of Concern: CuOH,CTN,PCZ,DCZ; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,POP; <u>Rejection Code</u>: LITE EVAL CODED(PCZ,CuOH),OK(DCZ),NO CROP(CTN).

35. Culbreath, A. K., Brenneman, T. B., Shokes, F. M., Csinos, A. S., and McLean, H. S. (1992). Tank-Mix Applications of Cyproconazole and Chlorothalonil for Control of Foliar and Soilborne Diseases of Peanut. *Plant Dis.* 76: 1241-1245.

EcoReference No.: 70444

Chemical of Concern: CPZ,CTN,PNB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: NO MIXTURE(CPZ,PNB),NO CROP(CTN).

42. Dernoeden, P. H., Krusberg, L. R., and Sardanelli, S. (1990). Fungicide Effects on Acremonium Endophyte, Plant-Parasitic Nematodes, and Thatch in Kentucky Bluegrass and Perennial Ryegrass. *Plant Dis.* 74: 879-881.

EcoReference No.: 77594

Chemical of Concern: TDF,THM,IPD,BMY,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY; <u>Rejection Code</u>: LITE EVAL CODED(TDF,CTN),OK(THM,IPD,BMY).

43. Dillard, H. R. and Cobb, A. C. (1997). Disease Progress of Black Dot on Tomato Roots and Reduction in Incidence with Foliar Applied Fungicides. *Plant Dis.* 81: 1439-1442.

EcoReference No.: 64641

Chemical of Concern: CTN,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,POP; <u>Rejection Code</u>: NO CROP(CTN,MZB).

44. Dillard, H. R., Johnston, S. A., Cobb, A. C., and Hamilton, G. H. (1997). An Assessment of Fungicide Benefits for the Control of Fungal Diseases of Processing Tomatoes in New York and New Jersey . *Plant Dis.* 81: 677-681.

EcoReference No.: 81432

Chemical of Concern: MZB,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,POP; <u>Rejection Code</u>: NO CROP(MZB,CTN), NO COC(BFT).

45. Dobson, S. C. and Clarkson, J. D. S. (1989). Comparison of Fungicides for the Control of White Tip (Phytophthora porri) on Leeks. *Tests Agrochem. Cultiv.* 10: 42-43.

EcoReference No.: 91173

Chemical of Concern: CAP,CTN,MLX,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(CAP,CTN),NO MIXTURE(MZB,MLX).

47. Elad, Y. (1988). Latent Infection of Botrytis cinerea in Rose Flowers and Combined Chemical and Physiological Control of the Disease. *Crop Prot.* 7: 361-366.

Chemical of Concern: ANZ,CBD,BMY,IPD,THM,DPA,CTN,Folpet,Captan; <u>Habitat</u>: T; <u>Effect</u> Codes: POP; Rejection Code: OK(THM),OK TARGET(CTN,Folpet,Captan).

48. Elliott, M. L. (1998). Use of Fungicides to Control Blue-Green Algae on Bermuda Grass Putting-Green Surfaces. *Crop Prot.* 17: 631-637.

EcoReference No.: 90918

Chemical of Concern: MZB,Maneb,CTN; <u>Habitat</u>: AT; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(MZB,Maneb,CTN).

50. Evenhuis, A., Spits, H. G., and Schepers, H. T. A. M. (2006). Efficacy of Fungicidal Protection of Newly Developing Potato Leaves Against Phytophthora infestans. *Crop Prot.* 25: 562-568.

EcoReference No.: 90316

Chemical of Concern: FZN,MLX,MZB,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: OK(FZN,MLX),OK TARGET,NO CROP(MZB,CTN).

51. Everett, K. R. and Neilson, H. F. (1996). Evaluation of Fungicides for Control of Alternaria Leaf Spot of Pseudopanax. *N.Z.J.Crop Hortic.Sci.* 24: 267-272.

EcoReference No.: 90799

Chemical of Concern: CAP,CTN,IPD,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK TARGET(CAP,CTN,MZB).

53. Fausey, J. C. (2003). Controlling Liverwort and Moss Now and in the Future. Horttechnology 13: 35-38.

EcoReference No.: 76327

Chemical of Concern: CIN,ACAC,NHCl,Captan,CTN,CuS,OXF,FMX,PRM; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(CuS,Captan,CTN),OK(ALL CHEMS).

55. Frisina, T. A. and Benson, D. M. (1988). Sensitivity of Binucleate Rhizoctonia spp. and R. solani to Selected Fungicides In Vitro and on Azalea Under Greenhouse Conditions. *Plant Dis.* 72: 303-306.

EcoReference No.: 89760

Chemical of Concern: BMY,IPD,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: OK(BMY,IPD),OK TARGET(CTN).

Gallagher, E. P. and Di Giulio, R. T. (1992). Glutathione-Mediated Chlorothalonil Detoxification in Channel Catfish Gills. *Mar.Environ.Res.* 34: 221-226.

EcoReference No.: 90256

Chemical of Concern: CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: BCM; <u>Rejection Code</u>: LITE EVAL CODED(CTN). Not used because endpoint was not useful for ecological risk assessment and study is less sensitive.

de Castro, V. L., Chiorato, S. H., and Pinto, N. F. (2000). Biological Monitoring of Embrio-Fetal Exposure to Methamidophos or Chlorothalonil on Rat Development. *Vet.Hum.Toxicol.* 42: 361-365.

EcoReference No.: 88391

Chemical of Concern: MTM,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO; <u>Rejection Code</u>: LITE EVAL CODED (MTM,CTN). Human health study; no endpoint useful for ecological risk assessment reported.

Farag, A. T., Karkour, T. A. Z., and El Okazy, A. (2006). Embryotoxicity of Oral Administered Chlorothalonil in Mice. *Birth Defects Res.B* 77: 104-109.

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,REP; <u>Rejection Code</u>: LITE EVAL CODED(CTN). <u>Human health study</u>; <u>study does not report most sensitive endpoint</u>.

Godard, T., Fessard, V., Huet, S., Mourot, A., Deslandes, E., Pottier, D., Hyrien, O., Sichel, F., Gauduchon, P., and Poul, J.-M. (1999). Comparative In Vitro and In Vivo Assessment of Genotoxic Effects of Etoposide and Chlorothalonil by the Comet Assay. *Mutat.Res.* 444: 103-116.

EcoReference No.: 89750

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: BCM,CEL; <u>Rejection Code</u>: LITE EVAL CODED(CTN). <u>Endpoint not used for ecological risk assessment</u>.

Greenlee, A. R., Ellis, T. M., and Berg, R. L. (2004). Low-Dose Agrochemicals and Lawn-Care Pesticides Induce Developmental Toxicity in Murine Preimplantation Embryos. *Environ.Health Perspect.* 112: 703-709.

EcoReference No.: 82041

Chemical of Concern:

CPY,ATZ,DMB,MTL,DEAC,PDM,MCPP1,TBO,PMR,CTN,MZB,NHN,24DXY,DDT; <u>Habitat</u>: T; Effect Codes: GRO,CEL; Rejection Code: LITE EVAL CODED

(CTN,MZB,MTL,MCPP1,ATZ),OK(ALL CHEMS). Endpoint not considered useful for ecological risk assessment reported.

57. Gangopadhyay, S., Bhatia, J. N., and Godara, S. L. (1996). Evaluation of Fungicides for the Control of Collar Rot of Groundnut. *Indian J.Mycol.Plant Pathol.* 26: 278-279.

EcoReference No.: 90829

Chemical of Concern: CBD,TPM,CTN,MZB,CAP,Captan; <u>Habitat</u>: T; <u>Effect Codes</u>: REP,MOR,POP; Rejection Code: NO CROP(CTN,MZB,Captan),OK(CAP).

59. Goffinet, M. C. and Pearson, R. C. (1991). Anatomy of Russeting Induced in Concord Grape Berries by the Fungicide Chlorothalonil. *Am.J.Enol.Viticult.* 42: 281-289.

EcoReference No.: 90253

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,CEL,BCM; <u>Rejection Code</u>: NO CROP(CTN).

61. Gullino, M. L. (2000). Strobilurins for the Control of Diseases of Vegetable and Ornamental Crops in Italy. *In: BCPC Conference - Pests & Diseases* 2: 747-754.

EcoReference No.: 75963

Chemical of Concern: Cu,TCZ,TCM,TFX,KRSM,FSTAl,CMX,CTN,BTN,BMY,AZX,ANZ,Folpet; <u>Habitat</u>: T; <u>Effect Codes</u>: MOR,PHY,POP; <u>Rejection Code</u>: NO COC(EFED-Cu),OK(AZX,ANZ),NO ENDPOINT(TCZ,TCM,TFX,KRSM,FSTAl,CMX,BTN,BMY),NO CROP(CTN,Folpet).

62. Hagan, A. K., Rivas-Davila, M. E., Akridge, J. R., and Olive, J. W. (2005). Resistance of Shrub and Groundcover Roses to Black Spot and Cercospora Leaf Spot, and Impact of Fungicide Inputs on the Severity of Both Diseases. *J. Environ. Hortic.* 23: 77-85.

EcoReference No.: 87409

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,GRO,POP; <u>Rejection Code</u>: NO CROP(CTN).

63. Hashim, I. and Radziah, N. Z. (1987). Fogging with Fungicides to Control Colletotrichum Secondary Leaf Fall of Hevea Rubber in Malaysia. *J.Nat.Rubber Res.* 2: 231-245.

EcoReference No.: 91188

Chemical of Concern: ANZ,CAP,CTN,PCZ,TPM; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: LITE EVAL CODED(CAP,CTN),OK(PCZ).

64. Hashim, I. B., Koehler, P. E., and Kvien, C. K. (1993). Fatty Acid Composition, Mineral Content, and Flavor Quality of Southern Runner Peanuts Treated with Herbicides and Fungicides. *Peanut Sci.* 20: 106-111.

EcoReference No.: 73925

Chemical of Concern: MTL,ACR,VNT,BFL,MTL,CTN,PAQT,DCZ,CRME Endpoint: POP,BCM; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,BCM; <u>Rejection Code</u>: LITE EVAL CODED(MTL),OK(ALL CHEMS),NO CROP(CTN).

65. Heaton, J. B. (1980). Control of Brown Rot and Transit Rot of Peaches with Post-Harvest Fungicidal Dips. *Queensl.J.Agric.Anim.Sci.* 37: 155-159.

EcoReference No.: 90519

Chemical of Concern: VCZ,TFR,TPM,BMY,Captan,CBD,CTN,DPA,Folpet,IPD,NaHCT,TBA; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK TARGET(TFR,Folpet,CTN,Captan).

67. Herbert, D. A. Jr. (1996). Effect of Leafspot Fungicides on Twospotted Spider Mite in Virginia Peanut, 1995. *Arthropod Manag.Tests* 21: 278 (No. 113F).

EcoReference No.: 89789

Chemical of Concern: CTN,CuOH,FZN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(CuOH),NO MIXTURE(FZN).

68. Highberg, L. M. and Ogawa, J. M. (1986). Yield Reduction in Almond Related to Incidence of Shot-Hole Disease. *Plant Dis.* 70: 825-828.

EcoReference No.: 91051

Chemical of Concern: Ziram, Captan, CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP, GRO; <u>Rejection Code</u>: LITE EVAL CODED (Captan, CTN).

69. Holey, N. R., Satpute, G. N., Peshney, N. L., and Ghoderao, B. N. (1994). Chemical Control of Grey Mildew of Cotton. *Pkv.Res.J.* 18: 144-146.

Chemical of Concern: MZB,CTN,TFR; <u>Habitat</u>: T; <u>Rejection Code</u>: NO TARGET(MZB,CTN,TFR).

70. Horst, L. E., Locke, J., Krause, C. R., McMahon, R. W., Madden, L. V., and Hoitink, H. A. J. (2005). Suppression of Botrytis Blight of Begonia by Trichoderma hamatum 382 in Peat and Compost-Amended Potting Mixes. *Plant Dis.* 89: 1195-1200.

EcoReference No.: 89873

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,GRO,POP; <u>Rejection Code</u>: LITE EVAL CODED(CTN).

71. Hough-Goldstein, J. and Keil, C. B. (1991). Prospects for Integrated Control of the Colorado Potato Beetle (Coleoptera: Chrysomelidae) Using Perillus bioculatus (Hemiptera: Pentatomidae) and Various Pesticides. *J.Econ.Entomol.* 84: 1645-1651.

EcoReference No.: 89912

Chemical of Concern: RTN,MLX,Maneb,CTN,CYT,ES,OML,EFV; Habitat: T; Effect Codes:

MOR; Rejection Code: LITE EVAL CODED(Maneb, CTN), OK(ALL CHEMS).

72. Idris, A. B. and Grafius, E. (1993). Differential Toxicity of Pesticides to Diadegma insulare (Hymenoptera: Ichneumonidae) and Its Host, the Diamondback Moth (Lepidoptera: Plutellidae). *J.Econ.Entomol.* 86: 529-536.

EcoReference No.: 89911

Chemical of Concern: PMR,AZ,ES,CYP,CTN,MOM; <u>Habitat</u>: T; <u>Effect Codes</u>: MOR,BEH; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(PMR,AZ,ES,CYP),TARGET(MOM).

73. Idris, A. B. and Grafius, E. (1993). Pesticides Affect Immature Stages on Diadegma insulare (Hymenoptera: Ichneumonidae) and Its Host, the Diamondback Moth (Lepidoptera: Plutellidae). *J.Econ.Entomol.* 86: 1203-1212.

EcoReference No.: 73706

Chemical of Concern: MOM,CTN,PMR,AZ; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,MOR; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(PMR),OK TARGET(AZ,MOM).

74. James, D. G. (1989). Effect of Pesticides on Survival of Amblyseius victoriensis (Womersley), an Important Predatory Mite in Southern New South Wales Peach Orchards. *Plant Prot.Q.* 4: 141-143.

EcoReference No.: 89784 Chemical of Concern:

Zineb,CBD,MZB,BMY,AZ,CBL,PSM,MLN,ES,CTZ,HTX,OTQ,PPG,DCF,IPD,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,REP; <u>Rejection Code</u>: LITE EVAL CODED(CTN,MZB),OK(ALL CHEMS),OK TARGET(AZ,CBL,PSM,MLN,HTX).

76. James, D. G. and Rayner, M. (1995). Toxicity of Viticultural Pesticides to the Predatory Mites Amblyseius victoriensis and Typhlodromus doreenae. *Plant Prot.Q.* 10: 99-102.

EcoReference No.: 67984 Chemical of Concern:

CaPS,BMY,CBD,CTN,MZB,FRM,IPD,MLX,Cu,PCZ,TDM,VCZ,Zineb,Ziram,CuOH,AZ,CBL,CPY, DZ,DMT,ES,MLN,MDT,DCF; <u>Habitat</u>: T; <u>Effect Codes</u>: MOR; <u>Rejection Code</u>: LITE EVAL CODED(CaPS,CTN,MZB),OK(ALL CHEMS),OK TARGET(DZ,AZ,CBL,MLN).

78. Jaros-Su, J., Groden, E., and Zhang, J. (1999). Effects of Selected Fungicides and the Timing of Fungicide Application on Beauveria bassiana-Induced Mortality of the Colorado Potato Beetle (Coleoptera: Chrysomelidae). *Biol.Control* 15: 259-269.

EcoReference No.: 46476

Chemical of Concern: CuOH,CTN,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,MOR,REP; <u>Rejection</u> Code: LITE EVAL CODED(CTN,MZB),OK(CuOH).

79. Jeffers, S. N. (1991). Effects of Fungicides Applied During Bloom on Yield, Yield Components, and Storage Rots of Cranberry. *Plant Dis.* 75: 244-250.

EcoReference No.: 90315

 $\label{eq:codes} \begin{tabular}{ll} Chemical of Concern: CTN,MZB,CAP; & \underline{Habitat}: & T; & \underline{Effect Codes}: & REP,POP,GRO; & \underline{Rejection Code}: \\ LITE EVAL CODED(CAP,CTN,MZB). & \begin{tabular}{ll} CAP,CTN,MZB & CAP,CTN,MZB$

80. Jeffers, S. N. (1991). Managing Cranberry Cottonball Caused by Monilinia oxycocci with Fungicides. *Plant Dis.* 75: 502-506.

EcoReference No.: 90065

Chemical of Concern: TFR,BMY,TPM,IPD,VCZ,CTN,MYC,TEZ,CuOH; <u>Habitat</u>: T; <u>Effect Codes</u>:

POP, REP, PHY; Rejection Code: LITE EVAL CODED (TFR, CTN), OK (ALL CHEMS).

81. Jeffrey, K. K., Lipps, P. E., and Herr, L. J. (1985). Seed-Treatment Fungicides for Control of Seedborne Alternaria helianthi on Sunflower. *Plant Dis.* 69: 124-126.

EcoReference No.: 72714

Chemical of Concern: TDF,TBA,BMY,THM,MZB,IPD,CTN,Captan; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: OK(ALL CHEMS),NO CROP(MZB,Captan,CTN).

82. Johnson, G. R., Gartner, B. L., Maguire, D., and Kanaskie, A. (2003). Influence of Bravo Fungicide Applications on Wood Density and Moisture Content of Swiss Needle Cast Affected Douglas-Fir Trees. *For.Ecol.Manag.* 186: 339-348.

EcoReference No.: 89636

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,CEL,PHY; <u>Rejection Code</u>: LITE EVAL CODED(CTN).

83. Jones, D. R. (1986). A Chemical Treatment for Maize Seed to Control the Germination of Teliospores of Ustilago maydis. *Aust.J.Exp.Agric*. 26: 187-191.

EcoReference No.: 81029

Chemical of Concern: CBX,BTN,TDF,MZB,IPD,CTN,Captan,BMY,THM,TCMTB,OXC; <u>Habitat</u>: T; <u>Effect Codes</u>: REP; <u>Rejection Code</u>: NO MIXTURE(TCMTB,TDF),OK(IPD,BMY,THM,OXC),NO CROP(MZB,CTN,Captan).

84. Jones, D. R. (1986). Evaluation of Fungicides for Control of Ringspot Marssonina panattoniani of Outdoor Lettuce. *Tests Agrochem. Cultiv.* 7: 56-57.

EcoReference No.: 82901

 $Chemical \ of \ Concern: \ THM, Captan, VCZ, CTN; \ \underline{Habitat}: \ T; \ \underline{Effect \ Codes}: \ POP; \ \underline{Rejection \ Code}: \ OK(THM, CAPTAN, VCZ, CTN), NO \ COC(ASCN), TARGET(CTN, Captan).$

85. Jordan, M. M., Maude, R. B., and Burchill, R. T. (1990). Tests of Fungicides for the Control of Leaf Blotch Diseases: Cladosporium allii of Leek and C. allii-cepae of Onion. *Crop Prot.* 9: 367-370.

EcoReference No.: 91263

 $Chemical \ of \ Concern: \ PCZ, CAP, TDF, FRM, IPD, CTN, BMY, MLX, TFR, MZB, Maneb; \ \underline{Habitat}: \ T; \\ \underline{Rejection \ Code}: \ OK \ TARGET(ALL \ CHEMS), NO \ MIXTURE(Maneb).$

86. Kable, P. F. (1978). Fungicides for Control of Brown Rot of Stone Fruits. *Tech.Bull., Dep.of Agric., New South Wales* 16: 20 p.

EcoReference No.: 90968

Chemical of Concern:

TFR, DCNB, Ziram, THM, TPM, TPE, TBA, MEM, BMY, Captan, CBX, CAP, CTN, Folpet, MZB, OXC;

<u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK TARGET(THM,TFR,CBX,Captan,CAP,CTN,Folpet,MZB).

87. Kahlon, P. S. and Banerjee, M. R. (1979). Evaluation of Bravo, Phosdrin and Telvar as Possible Environmental Mutagens. *Bull.Environ.Contam.Toxicol.* 22: 365-370.

EcoReference No.: 89643

Chemical of Concern: CTN,MVP; <u>Habitat</u>: T; <u>Effect Codes</u>: CEL,GRO; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(MVP).

88. Kalra, A., Parameswaran, T. N., and Ravindra, N. S. (1998). Relative Efficacy of Chlorothalonil for Controlling

Leaf Blight (Colletotrichum gloeosporioides) of Scented Geranium (Pelargonium graveolens). *Indian J.Agric.Sci.* 68: 364-366.

EcoReference No.: 90250

Chemical of Concern: CTN,CAP; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(CTN,CAP).

89. Kalra, A., Singh, H. B., Patra, N. K., and Kumar, S. (2001). Economic Evaluation of Fungicides for Leaf Blight (Alternaria alternata), Control in the Transplanted Crop of 'Shivalik' Menthol Mint (Mentha arvensis). *Indian J.Agric.Sci.* 71: 460-462.

EcoReference No.: 90329

Chemical of Concern: TPM,MZB,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(CTN,MZB),OK(TPM).

90. Karadimos, D. A., Karaoglanidis, G. S., and Tzavella-Klonari, K. (2005). Biological Activity and Physical Modes of Action of the Qo Inhibitor Fungicides Trifloxystrobin and Pyraclostrobin Against Cercospora beticola. *Crop Prot.* 24: 23-29.

EcoReference No.: 90217

Chemical of Concern: TFS,PRC,DFC,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,REP,POP; <u>Rejection Code</u>: OK TARGET(CTN),OK(TFS,PRC,DFC).

91. Keinath, A. P. (2001). Effect of Fungicide Applications Scheduled to Control Gummy Stem Blight on Yield and Quality of Watermelon Fruit. *Plant Dis.* 85: 53-58.

EcoReference No.: 90320

Chemical of Concern: CTN,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO; <u>Rejection Code</u>: NO CROP(CTN,MZB).

92. Keinath, A. P. (2000). Effect of Protectant Fungicide Application Schedules on Gummy Stem Blight Epidemics and Marketable Yield of Watermelon. *Plant Dis.* 84: 254-260.

EcoReference No.: 64722

Chemical of Concern: CTN,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,POP; <u>Rejection Code</u>: NO CROP(CTN,MZB).

93. Keinath, A. P. (1995). Fungicide Timing for Optimum Management of Gummy Stem Blight Epidemics on Watermelon. *Plant Dis.* 79: 354-358.

EcoReference No.: 90314

Chemical of Concern: CTN,BMY,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY,GRO; <u>Rejection Code</u>: OK(BMY),OK TARGET,NO CROP(CTN,MZB).

94. Keinath, A. P., Holmes, G. J., Everts, K. L., Egel, D. S., and Langston, D. B. Jr. (2007). Evaluation of Combinations of Chlorothalonil with Azoxystrobin, Harpin, and Disease Forecasting for Control of Downy Mildew and Gummy Stem Blight on Melon. *Crop Prot.* 26: 83-88.

EcoReference No.: 90925

Chemical of Concern: MZB,CTN,AZX; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: NO MIXTURE(MZB,AZX),OK TARGET(CTN).

Kikuchi, M. (1993). Toxicity Evaluation of Selected Pesticides Used in Golf Links by Algal Growth Inhibition Test. *J.Jpn.Soc.Water Environ.* 16: 704-710 (JPN)(ENG ABS). Sensitive EC50 reported on the species tested; however, however, the article was written predominantly in Japanese.

Chemical of Concern: DZ,TCF,FNT,CAPTAN,FTL,CTN,PDM,BS,MCPP1,NPP; <u>Habitat</u>: A; <u>Effect</u>

Codes: POP; Rejection Code: LITE EVAL CODED(CTN,BS).

96. Kim, D. G. and Riggs, R. D. (1998). Effects of Some Pesticides on the Growth of ARF18 and Its Pathogenicity to Heterodera glycines. *J.Nematol.* 30: 201-205.

EcoReference No.: 70527 Chemical of Concern:

PNB,CBL,DCNA,SXD,FPP,MLN,KFAT,CHX,DZ,DCF,TPM,GYPI,MYC,PAQT,MZB,DMM,TFN,FML,ADC,DLN,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: LITE EVAL CODED(DZ,DCNA,SXD,CBL),OK(ALL CHEMS),TARGET(CTN,MZB).

97. Kim, Y.-M., Lee, C.-H., Kim, H.-G., and Lee, H.-S. (2004). Anthraquinones Isolated from Cassia tora (Leguminosae) Seed Show an Antifungal Property Against Phytopathogenic Fungi. *J.Agric.Food Chem.* 52: 6096-6100.

EcoReference No.: 90216

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,MOR; <u>Rejection Code</u>: OK TARGET(CTN).

98. Koster, A. T. J. and Van der Meer, L. J. (1992). Control of Botrytis spp. in Tulip with Reduced Input of Chemical Crop Protection. *In: K.Verhoeff, N.E.Malathrakis, and B.Williamson (Eds.), Recent Advances in Botrytis Research, 10th Int.Botrytis Symp., Apr.5-10, 1992, Heraklion, Crete, Greece, PUDOC (Ctr.for Agric.Publ.and Documentation), Wageningen, Netherlands 277-281.*

EcoReference No.: 90186

Chemical of Concern: CBD,CTN,MZB,FZN; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,POP; <u>Rejection Code</u>: NO CROP(CTN),OK(FZN),NO MIXTURE(CBD,MZB).

99. Lange, R. M., Bains, P. S., and Howard, R. J. (1998). Efficacy of Fungicides for Control of Entomosporium Leaf and Berry Spot of Saskatoon. *Plant Dis.* 82: 1137-1141.

EcoReference No.: 64783

Chemical of Concern: SFR,TFR,TPM,TEZ,PCZ,ANZ,BMY,CTN,IPD,MZB,MLX; Habitat: T;

<u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: LITE EVAL CODED(CTN,TFR),OK(SFR,TFR,PCZ,MZB,BMY),NO ENDPOINT(TPM,TEZ,ANZ,IPD,MZB,MLX)

100. Latin, R. (2006). Residual Efficacy of Fungicides for Control of Dollar Spot on Creeping Bentgrass. *Plant Dis.* 90: 571-575.

EcoReference No.: 90258

Chemical of Concern: CTN,IPD,MZB,PCZ,TPM; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(IPD,TPM),OK TARGET(CTN,MZB,PCZ).

101. Latteur, G. and Jansen, J.-P. (2002). Effects of 20 Fungicides on the Infectivity of Conidia of the Aphid Entomopathogenic Fungus Erynia neoaphidis. *Biocontrol* 47: 435-444.

EcoReference No.: 90251

Chemical of Concern: AZX,CBD,CTN,CPZ,FUZ,HCZ,IPD,KRSM,PCZ,SPX,TEZ,TPM,TDM; Habitat: T; Effect Codes: POP; Rejection Code: OK(ALL CHEMS),OK TARGET(CTN).

102. Lee, S.-E., Park, B.-S., Kim, M.-K., Choi, W.-S., Kim, H.-T., Cho, K.-Y., Lee, S.-G., and Lee, H.-S.

(2001). Fungicidal Activity of Pipernonaline, a Piperidine Alkaloid Derived from Long Pepper, Piper longum L., Against Phytopathogenic Fungi. *Crop Prot.* 20: 523-528.

EcoReference No.: 90312

Chemical of Concern: MZB,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK TARGET(MZB,CTN).

103. Linfield, C. A. and Price, D. (1990). Effect of Fungicides on the Production of Adventitious Bulbils in the Propagation of Narcissus by the Chipping Technique. *Crop Prot.* 9: 143-147.

EcoReference No.: 90254

Chemical of Concern: CTN,TBA,THM,Captan,CAP,ILL; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,REP; <u>Rejection Code</u>: LITE EVAL CODED(CAP,CTN,Captan),OK(TBA,THM,ILL).

104. Lio-Po, G. D. and Sanvictores, E. G. (1986). Tolerance of Penaeus monodon Eggs and Larvae to Fungicides Against Lagenidium sp. and Haliphthoros philippinensis. *Aquaculture* 51: 161-168.

EcoReference No.: 4581

Chemical of Concern: 24DXY,CTN,TFN,DBAC,24DB; <u>Habitat</u>: A; <u>Effect Codes</u>: MOR,GRO; <u>Rejection Code</u>: LITE EVAL CODED(CTN,DBAC),OK(ALL CHEMS).

Liong, P. C., Hamzah, W. P., and Murugan, V. (1988). Toxicity of Some Pesticides Towards Freshwater Fishes. *Fish.Bull.Dep.Fish.(Malays.)* 57: 13 p.

EcoReference No.: 3296 Chemical of Concern:

EFV,HXZ,GYPI,Maneb,MZB,PAQT,ES,MLN,PPX,CBL,DLD,HCCH,FNTH,CBF,ACP,CTN;

Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL

CODED(CTN Maneb MZB, CPL, ACB, CRE, MLN), OV(ALL, CHEMS), NO. COC(EEV), Study

CODED(CTN,Maneb,MZB,CBL,ACP,CBF,MLN),OK(ALL CHEMS), NO COC(EFV). Study reports LC50 in previously untested species.

106. Liu, L. X., Hsiang, T., Carey, K., and Eggens, J. L. (1995). Microbial Populations and Suppression of Dollar Spot Disease in Creeping Bentgrass with Inorganic and Organic Amendments. *Plant Dis.* 79: 144-147.

EcoReference No.: 90058

Chemical of Concern: NHN,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(NHN),OK TARGET(CTN).

Lodovici, M., Casalini, C., Briani, C., and Dolara, P. (1997). Oxidative Liver DNA Damage in Rats Treated with Pesticide Mixtures. *Toxicology* 117: 55-60.

EcoReference No.: 90067

Chemical of Concern: BMY,MDT,CPYM,MP,CPP,PRN,VCZ,TBA,FRM,DPA,CTN; Habitat: T; Effect Codes: CEL; Rejection Code: LITE EVAL CODED(CTN),NO

MIXTURE (BMY, MDT, CPYM, MP, CPP, PRN, VCZ), OK (TRA, FRM, DPA). Endpoint not consider.

MIXTURE(BMY,MDT,CPYM,MP,CPP,PRN,VCZ),OK(TBA,FRM,DPA). Endpoint not considered useful for ecological risk assessment reported.

108. Lynch, R. E. (1996). Peanut Fungicides: Effect on Survival and Development of the Corn Earworm, Fall Armyworm, and Velvetbean Caterpillar. *Peanut Sci.* 23: 116-123.

EcoReference No.: 90193

Chemical of Concern: CTN,TEZ; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,MOR; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(TEZ),NO COC(MOM).

110. Mahajan, P. D. and More, W. D. (1991). Control of Seed-Borne Diseases of Sunflower by Seed Treatment. *J.Maharashtra Agric.Univ.* 16: 294-296.

EcoReference No.: 91180

Chemical of Concern: CTN,Captan,MZB,THM,CBD; <u>Habitat</u>: T; <u>Effect Codes</u>: REP,POP,GRO; Rejection Code: LITE EVAL CODED(CTN,Captan,MZB),OK(THM,CBD).

111. Martin, R. A. and Sanderson, J. B. (1988). Yield of Barley in Response to Propiconazole. *Can.J.Plant Pathol.* 10: 66-72.

EcoReference No.: 79074

Chemical of Concern: PCZ,CTN,TDF; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY,GRO; <u>Rejection Code</u>: OK(PCZ,TDF),NO CROP(CTN).

112. Mayfield, A. H. (1985). Efficacies of Fungicides for Control of Stem Rust of Wheat. *Aust.J.Exp.Agric*. 25: 440-443.

EcoReference No.: 80370

Chemical of Concern: TCMTB,PCZ,FRM,CTN,CAP,TDF; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO,PHY; <u>Rejection Code</u>: LITE EVAL CODED(TCMTB,CTN),OK(TDF,PCZ,FRM),NO MIXTURE(CAP).

113. McCarter, S. M. (1992). Effects of Bactericide Treatments on Bacterial Spot Severity and Yield of Different Pepper Genotypes and on Populations of Certain Insects. *Plant Dis.* 76: 1042-1045.

EcoReference No.: 90311

Chemical of Concern: MZB,CTN,CuOH,Maneb; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(MZB,CTN),OK(CuOH),NO MIXTURE(Maneb).

114. McGrath, M. T. and Shishkoff, N. (1999). Evaluation of Biocompatible Products for Managing Cucurbit Powdery Mildew. *Crop Prot.* 18: 471-478.

EcoReference No.: 78564

 $Chemical \ of \ Concern: \ ALSV, CTN; \ \underline{Habitat}: \ T; \ \underline{Effect \ Codes}: \ GRO, PHY; \ \underline{Rejection \ Code}: \ LITE \ EVAL \ CODED(ALSV), TARGET(CTN).$

Melendez, P. L., Rodriguez, R., and Wessel-Beaver, L. (1986). Bean Rust Uromyces-Appendiculatus Control Under Field Conditions With Systemic and Contact Fungicides. *J.Agric.Univ.P.R.* 70: 45-56.

Chemical of Concern: MZB,CTN,TFR; Habitat: T; Rejection Code: NO TARGET.

117. Michailides, T. J. (1991). Russeting and Russet Scab of Prune, an Environmentally Induced Fruit Disorder: Symptomatology, Induction, and Control. *Plant Dis.* 75: 1114-1123.

EcoReference No.: 91265

Chemical of Concern: TFR,CAP,Captan,DCNA,CTN,IPD,NaHCT,BMY,DCZ,MYC,Ziram,Folpet; Habitat: T; Effect Codes: CEL,PHY; Rejection Code: LITE EVAL CODED(TFR,Captan,CTN,CAP,Folpet),OK(ALL CHEMS) LITE EVAL CODED(TFR,Captan,CTN,CAP,Folpet),OK(ALL CHEMS).

Moorman, G. W. and Lease, R. J. (1992). Residual Efficacy of Fungicides Used in the Management of Botrytis cinerea on Greenhouse-Grown Geraniums. *Plant Dis.* 76: 374-376.

EcoReference No.: 90002

Chemical of Concern: CTN,CuOH,DLN,MZB,VCZ,Zineb; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK TARGET(CTN,MZB).

Moreno-Martinez, E., Rivera, A., and Vazquez Badillo, M. (1998). Effect of Fungi and Fungicides on the Preservation of Wheat Seed Stored with High and Low Moisture Content. *J.Stored Prod.Res.* 34: 231-236.

EcoReference No.: 91204

Chemical of Concern: Captan, CBX, CTN, THM, PNB; <u>Habitat</u>: T; <u>Effect Codes</u>: REP, BCM, POP; Rejection Code: LITE EVAL CODED (Captan, CTN), OK (THM).

120. Mueller, D. S., Jeffers, S. N., and Buck, J. W. (2004). Effect of Timing of Fungicide Applications on Development of Rusts on Daylily, Geranium, and Sunflower. *Plant Dis.* 88: 657-661.

EcoReference No.: 89845

Chemical of Concern: AZX,CTN,MYC,PCZ,TDF; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: OK TARGET(CTN),OK(AZX,MYC,PCZ,TDF).

121. Mueller, D. S., Jeffers, S. N., and Buck, J. W. (2005). Toxicity of Fungicides to Urediniospores of Six Rust Fungi that Occur on Ornamental Crops. *Plant Dis.* 89: 255-261.

EcoReference No.: 90062

Chemical of Concern: CuS,MZB,TDF,MYC,PCZ,TFZ,AZX,IPD,TPM,FHX,CTN,TFX; <u>Habitat</u>: T; <u>Effect Codes</u>: REP,CEL,MOR; <u>Rejection Code</u>: OK TARGET(ALL CHEMS).

122. National Cancer Institute (NCI) (1978). Bioassay of Chlorothalonil for Possible Carcinogenicity. *Tech.Rep.Ser.No.41*, *DHEW Publ.No.(NIH)* 78-841, *Washington*, *D.C.* 1-94.

EcoReference No.: 67676

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,BEH,CEL,MOR,GRO; <u>Rejection Code</u>: LITE EVAL CODED(CTN). <u>Human health study</u>; endpoint not used for ecological risk assessment.

123. Nemec, S. (1980). Effects of 11 Fungicides on Endomycorrhizal Development in Sour Orange. *Can.J.Bot.* 58: 522-526.

EcoReference No.: 71039

Chemical of Concern: BMY,CuS,TBA,Captan,CAP,MLX,FML,CTN,Maneb; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,POP; <u>Rejection Code</u>: LITE EVAL CODED(Captan,CAP,CTN,Maneb).

Nigg, H. N., Strandberg, J. O., Beier, R. C., Petersen, H. D., and Harrison, J. M. (1997). Furanocoumarins in Florida Celery Varieties Increased by Fungicide Treatment. *J.Agric.Food Chem.* 45: 1430-1436.

EcoReference No.: 67323

Chemical of Concern: CuOH,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: BCM; <u>Rejection Code</u>: OK(CuOH),NO CROP(CTN).

Noetzel, D. M., Holder, B., Miller, J., and Holen, C. (1996). Colorado Potato Beetle Control.; Asana-Fungicide Interactions, Crookston, MN, 1994. *Arthropod Manag. Tests* 21: 151-152 (No. 93E).

EcoReference No.: 89787

Chemical of Concern: EFV,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY,GRO; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(EFV).

126. Northover, J. and McFadden-Smith, W. (1995). Control and Epidemiology of Apiosporina morbosa of Plum and Sour Cherry. *Can.J.Plant Pathol.* 17: 57-68.

EcoReference No.: 82942

Chemical of Concern: CNOL,TFR,TEZ,SFR,Captan,BMY,CTN,FNB,FUZ,IPD,MYC,PCZ; Habitat:

T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(ALL CHEMS),NO COC(ASCN),TARGET(CTN,TFR,Captan).

127. Northover, J. and Ripley, B. D. (1980). Persistence of Chlorothalonil on Grapes and Its Effect on Disease Control and Fruit Quality. *J.Agric.Food Chem.* 28: 971-974.

EcoReference No.: 52739

Chemical of Concern: MZB,CTN,DINO,PIM; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC,GRO,PHY,POP; Rejection Code: NO CROP(CTN),NO MIXTURE(MZB,DINO,PIM).

128. O'Neill, T. M., Hanks, G. R., and Wilson, D. W. (2004). Control of Smoulder (Botrytis narcissicola) in Narcissus with Fungicides. *Ann.Appl.Biol.* 145: 129-137.

EcoReference No.: 82373

Chemical of Concern:

PMY,KRSM,TPE,IPD,FZN,DFC,CYD,FUZ,CTN,MZB,BMY,AZX,CBD,TEZ,VCZ,MPP; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,POP,PHY; <u>Rejection Code</u>: OK(ALL CHEMS),NO MIXTURE(BMY,FUZ,IPD,TPE),NO CROP(CTN,MZB).

129. Pernezny, K., Datnoff, L. E., Mueller, T., and Collins, J. (1996). Losses in Fresh-Market Tomato Production in Florida due to Target Spot and Bacterial Spot and the Benefits of Protectant Fungicides. *Plant Dis.* 80: 559-563.

EcoReference No.: 90066

Chemical of Concern: CTN,MZB,CuOH,Maneb; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: OK TARGET,NO CROP(CTN),NO MIXTURE(MZB,CuOH,Maneb).

130. Peshney, N. L. and Gade, S. H. (1991). Compatibility and Persistence of Fungicides with Monocrotophos and Urea on Chilli. *P.K.V.*(*Punjabrao Krishi Vidyapeeth*) *Res.J.* 15: 9-14.

EcoReference No.: 70135

Chemical of Concern:

SFR,IPD,DINO,DOP,Cu,CTN,MZB,FSTAI,CBD,TBA,TPE,PNB,TFR,CBX,Ziram,Captan,THM; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(TFR),OK(ALL CHEMS),NO CROP(MZB,CTN,Captan).

Pethybridge, S. J., Hay, F. S., Wilson, C. R., and Groom, T. (2005). Development of a Fungicide-Based Management Strategy for Foliar Disease Caused by Phoma ligulicola in Tasmanian Pyrethrum Fields. *Plant Dis.* 89: 1114-1120.

EcoReference No.: 90257

Chemical of Concern: AZX,CTN,MZB,ODL,BMY,CPZ,DDAC,DFC,TEZ; <u>Habitat</u>: T; <u>Effect</u> Codes: POP,GRO,BCM; Rejection Code: OK TARGET,NO CROP(CTN,MZB)OK(ALL CHEMS).

Powell, J. F., Vargas, J. M. Jr., Nair, M. G., Detweiler, A. R., and Chandra, A. (2000). Management of Dollar Spot on Creeping Bentgrass with Metabolites of Pseudomonas aureofaciens (TX-1). *Plant Dis.* 84: 19-24.

EcoReference No.: 90069

Chemical of Concern: CTN,TDF; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,POP,PHY; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(TDF).

134. Precheur, R. J., Bennett, M. A., Riedel, R. M., Wiese, K. L., and Dudek, J. (1992). Management of Fungicide Residues on Processing Tomatoes. *Plant Dis.* 76: 700-702.

EcoReference No.: 90213

Chemical of Concern: ANZ,CTN,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,ACC,GRO; <u>Rejection Code</u>: NO CROP,OK TARGET(CTN,MZB),OK(ANZ).

Pullen, M. P., Zehr, E. I., and Carter, G. E. Jr. (1990). Influences of Certain Fungicides on Parasitism of the Nematode Criconemella xenoplax by the Fungus Hirsutella rhossiliensis. *Phytopathology* 80: 1142-1146.

EcoReference No.: 79202

Chemical of Concern: IPD,BMY,CTN,TFR,Captan,DCNA; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: LITE EVAL CODED(Captan,CTN,TFR),OK(IPD,BMY,DCNA).

136. Rajarajeswari, N. V. L. and Satyanarayana, B. (1994). Control of Seed-Borne Fungi in Chillies. *Indian J.Plant Prot.* 22: 115-116.

EcoReference No.: 91005

Chemical of Concern: CTN,THM,CBD,MZB,CAP; <u>Habitat</u>: T; <u>Effect Codes</u>: REP,GRO; <u>Rejection Code</u>: OK TARGET(CTN,CAP,MZB),OK(THM),NO CROP(CTN,CAP,MZB).

137. Rauf, C. A., Riaz Malik, M., Iqbal, S. M., Rahat, S., and Hussain, S. (1996). Fungicides: An Economic Tool to Enhance Productivity and Net Returns in Chickpea Crop. *Sarhad J.Agric*. 12: 445-448.

EcoReference No.: 82873

Chemical of Concern: CTN,Captan,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: NO COC(ASCN),OK TARGET,NO CROP(CTN,Captan,MZB).

138. Reeleder, R. D., Monette, S., Roy, R. C., and Court, W. A. (1996). Dieback of Evening Primrose: Characteristics of Septoria oenotherae, Its Interactions with Botrytis cinerea, and Use of Fungicides to Manage Disease. *Can.J.Plant Pathol.* 18: 261-268.

EcoReference No.: 89846

Chemical of Concern: CTN,PCZ,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO,MOR; <u>Rejection Code</u>: LITE EVAL CODED(CTN,MZB),OK(PCZ).

139. Reicher, Z. J. and Throssell, C. S. (1997). Effect of Repeated Fungicide Applications on Creeping Bentgrass Turf. *Crop Sci.* 37: 910-915.

EcoReference No.: 64250

Chemical of Concern: CTN,BMY,PCZ,IPD; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,BCM,PHY; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(BMY,PCZ,IPD).

140. Rhodes, L. H. and Larsen, P. O. (1981). Effects of Fungicides on Mycorrhizal Development of Creeping Bentgrass . *Plant Dis.* 65: 145-147.

EcoReference No.: 72273

Chemical of Concern: CLNB,ANZ,BMY,IPD,PNB,CTN,TDF,Maneb; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; Rejection Code: OK(ALL CHEMS),OK TARGET(Maneb,CTN).

Rosner, E., Klos, C., and Dekant, W. (1996). Biotransformation of the Fungicide Chlorthalonil by Glutathione Conjugation. *Fundam.Appl.Toxicol.* 33: 229-234.

EcoReference No.: 89638

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: BCM,CEL; <u>Rejection Code</u>: LITE EVAL CODED(CTN). <u>Endpoint not considered useful for ecological risk assessment reported</u>.

142. Sahab, A. F., Osman, A. R., Soleman, N. K., and Mikhail, M. S. (1985). Studies on Root-Rot of Lupin

in Egypt and Its Control. Egypt.J.Phytopathol. 17: 23-36.

EcoReference No.: 70580

Chemical of Concern: CBX,BMY,Captan,CTN,THM,PNB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: LITE EVAL CODED(Captan,CTN),OK(THM,PNB,BMY,),NO MIXTURE(CBX).

Samanta, S., Kole, R. K., Ganguly, L. K., and Chowdhury, A. (1997). Photochemical Transformation of the Fungicide Chlorothalonil by Ultra Violet Radiation. *Bull.Environ.Contam.Toxicol.* 59: 367-374.

EcoReference No.: 90085

Chemical of Concern: CTN; Habitat: T; Effect Codes: GRO; Rejection Code: OK TARGET(CTN).

145. Schnelle, M. A. and Hensley, D. L. (1990). Effects of Pesticides upon Nitrogen Fixation and Nodulation by Dry Bean. *Pestic.Sci.* 28: 83-88.

EcoReference No.: 53973

Chemical of Concern:

PNB,CBL,DZ,ES,CTN,CAPTAN,BMY,FNV,SXD,DCF,MLN,BT,TFN,ACR,MANEB,EPTC; <u>Habitat</u>: T; <u>Effect Codes</u>: BCM,GRO; <u>Rejection Code</u>: LITE EVAL CODED(DZ),OK(ALL CHEMS).

146. Schumann, G. L., Clarke, B. B., Rowley, L. V., and Burpee, L. L. (1994). Use of Environmental Parameters and Immunoassays to Predict Rhizoctonia Blight and Schedule Fungicide Applications on Creeping Bentgrass. *Crop Prot.* 13: 211-218.

EcoReference No.: 72304

Chemical of Concern: CTN,PCZ; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,POP; <u>Rejection Code</u>: OK TARGET(CTN),OK(PCZ).

147. Schupbach-Ningen, S. L., Cole, J. C., Cole, J. T., and Conway, K. E. (2006). Chlorothalonil, Trifloxystrobin, and Mancozeb Decrease Anthracnose Symptoms on Three Cultivars of Wintercreeper Euonymus. *Horttechnology* 16: 211-215.

EcoReference No.: 86956

Chemical of Concern: CTN,MZB,TFX; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY; <u>Rejection Code</u>: LITE EVAL CODED(CTN,MZB),OK(TFX).

148. Seery, M. and Clancy, K. J. (1991). In Vitro Assessment of Effects of Fungicides on Rhizosphaera kalkhoffii. *Tests Agrochem. Cultiv.* 12: 34-35.

EcoReference No.: 91165

Chemical of Concern: BMY,CTN,Captan,IPD,THM,MZB,TDM; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; Rejection Code: OK TARGET(CTN,Captan,MZB),OK(THM).

Seif, A. A. and Hillocks, R. J. (1997). Chemical Control of Phaeoramularia Fruit and Leaf Spot of Citrus in Kenya. *Crop Prot.* 16: 141-145.

EcoReference No.: 64296

 $\label{eq:conditional} Chemical of Concern: TDM, BMY, CTN, CuOH, CPZ, FUZ, PCZ, TEZ, TDF; \ \underline{Habitat}: \ T; \ \underline{Effect\ Codes}: POP, REP; \ \underline{Rejection\ Code}: \ OK(ALL\ CHEMS), NO\ CROP(CTN)\ .$

150. Settle, D., Fry, J., and Tisserat, N. (2001). Dollar Spot and Brown Patch Fungicide Management Strategies in Four Creeping Bentgrass Cultivars. *Crop Sci.* 41: 1190-1197.

EcoReference No.: 89879

Chemical of Concern: IPD,CTN,TDF,FTL,AZX; Habitat: T; Effect Codes: POP,PHY; Rejection

Code: OK(IPD),OK TARGET(CTN),NO MIXTURE(TDF,FTL,AZX).

151. Sharma, I. M. and Sharma, N. K. (1997). Efficacy of Some Fungicides Against Post-Infection Control of Downy Mildew of Onion. *Indian J.Plant Prot.* 25: 32-35.

EcoReference No.: 91161

Chemical of Concern: MLX,CTN,MZB,Captan; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,REP; <u>Rejection</u> Code: LITE EVAL CODED(CTN,MZB,Captan).

152. Sitaramaiah, K. and Hanuman, L. N. (1997). Effect of Fungicides on Phytophthora capsici Wilt Disease in Betelvine . *J.Mycol.Plant Pathol.* 27: 330-331.

EcoReference No.: 89785

Chemical of Concern: MLX,MZB,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(MLX,TARGET-MZB,CTN).

Smitley, D. R. and Rothwell, N. L. (2003). How the Use of Chlorothalonil on Golf Courses Impacts Paenibacillus sp., a Pathogen of Ataenius spretulus (Coleoptera: Scarabaeidae). *J.Econ.Entomol.* 96: 792-797.

EcoReference No.: 89639

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(CTN).

154. Solel, Z., Oren, Y., and Kimchi, M. (1997). Control of Alternaria Brown Spot of Minneola Tangelo with Fungicides. *Crop Prot.* 16: 659-664.

EcoReference No.: 90073

Chemical of Concern: IPD,Captan,Folpet,Maneb,MEM,CuOH,CTN,FZN,TEZ; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,CEL; <u>Rejection Code</u>: OK(ALL CHEMS),OK TARGET,NO CROP(Captan,Maneb,CTN,Folpet).

155. Soto-Estrada, A., Forster, H., Hasey, J., and Adaskaveg, J. E. (2003). New Fungicides and Application Strategies Based on Inoculum and Precipitation for Managing Stone Fruit Rust on Peach in California. *Plant Dis.* 87: 1094-1101.

EcoReference No.: 82089

 $\label{eq:chemical of Concern: MYC,SFR,TFR,TPE,TEZ,PCZ,CTN,AZX,BMY; $\underline{\text{Habitat}}$: T; $\underline{\text{Effect Codes}}$: POP; $\underline{\text{Rejection Code}}$: OK(ALL CHEMS),OK TARGET(TFR,CTN).$

Stamps, R. H. and McColley, D. W. (1997). Chlorothalonil Fungicides Reduce Vase Life but not Yield of Leatherleaf Fern [Rumohra adiantiformis (Forst.) Ching]. *Hortscience* 32: 1099-1101.

EcoReference No.: 64373

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,POP; <u>Rejection Code</u>: LITE EVAL CODED(CTN).

157. Stephenson, G. R., Phatak, S. C., Makowski, R. I., and Bouw, W. J. (1980). Phytotoxic Interactions Involving the Herbicide Metribuzin and Other Pesticides in Tomatoes. *Can.J.Plant Sci.* 60: 167-175.

EcoReference No.: 26089

Chemical of Concern: MBZ,CBL,DZ,ES,MLN,CBF,DEM,MVP,CTN,MZB,MANEB,TFN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO; <u>Rejection Code</u>: LITE EVAL CODED(DZ),OK(ALL CHEMS).

158. Stoffella, P. J. and Sonoda, R. M. (1982). Reduction of Onion Yields by Chlorothalonil. *Hortscience* 17: 628-629.

Chemical of Concern: MZB,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,POP; <u>Rejection Code</u>: NO CROP(CTN,MZB).

Sugha, S. K. (1995). Management of Purple Blotch (Alternaria porri) of Garlic (Allium sativum) with Fungicides. *Indian J.Agric.Sci.* 65: 455-458.

EcoReference No.: 90437

Chemical of Concern: MZB,CBD,Captan,CAP,CBX,CTN,IPD,THM,TDM; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(CBD,CBX,IPD,THM,THD),OK TARGET(MZB,Captan,CTN,CAP).

160. Suheri, H. and Latin, R. X. (1991). Retention of Fungicides for Control of Alternaria Leaf Blight of Muskmelon Under Greenhouse Conditions. *Plant Dis.* 75: 1013-1015.

EcoReference No.: 89998

Chemical of Concern: MZB,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: OK TARGET(CTN,MZB).

Suyama, K., Yamamoto, H., Tatsuyama, K., and Komada, H. (1993). Effect of Long-Term Application of a Fungicide, Chlorothalonil, on Cellulose Decomposition and Microflora in Soil Under Upland Conditions. *J.Pestic.Sci.* 18: 225-230.

EcoReference No.: 88931

Chemical of Concern: CTN; Habitat: T; Effect Codes: POP, PHY; Rejection Code: TARGET(CTN).

Teather, K., Jardine, C., and Gormley, K. (2005). Behavioral and Sex Ratio Modification of Japanese Medaka (Oryzias latipes) in Response to Environmentally Relevant Mixtures of Three Pesticides. *Environ.Toxicol.* 20: 110-117.

EcoReference No.: 89788

Chemical of Concern: AZ,CTN,ES; <u>Habitat</u>: A; <u>Effect Codes</u>: MOR,GRO,BEH,POP; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(AZ,ES). Not used quantitatively because effect is not clearly linked to OPP's assessment endpoints.

Tierney, K. B., Ross, P. S., Jarrard, H. E., Delaney, K. R., and Kennedy, C. J. (2006). Changes in Juvenile Coho Salmon Electro-Olfactogram During and After Short-Term Exposure to Current-Use Pesticides. *Environ.Toxicol.Chem.* 25: 2809-2817.

EcoReference No.: 89637

Chemical of Concern: CTN,ES,GYPA,TFN,24DXY; <u>Habitat</u>: A; <u>Effect Codes</u>: CEL; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(ES,GYPA,TFN,24DXY). <u>Study does not report toxicity value that is more sensitive than NOAEC used in risk estimation</u>.

163. Thomas, M. R. and Shattock, R. C. (1986). Effects of Fungicides on Drechslera spp. and Leaf Surface Filamentous saprophytic Fungi on Lolium perenne. *Plant Pathol.* 35: 120-125.

EcoReference No.: 89917

Chemical of Concern: BMY,CTN,TDF; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK TARGET(CTN,TDF).

Thomidis, T. and Michailidis, Z. (2002). Preliminary Evaluation of Nine Fungicides for Control of Phytophthora cactorum and P. citrophthora associated with Crown Rot in Peach Trees. *Phytoparasitica* 30: 52-60.

Chemical of Concern: PNB,Cu,CTN,PPM,Captan,CuS,CuOH,FSTAI,MLX; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,GRO; <u>Rejection Code</u>: LITE EVAL CODED(CuS,CuOH),OK(ALL CHEMS).

165. Thomidis, T. and Michailidis, Z. (2002). Preliminary Evaluation of Nine Fungicides for Control of Phytophthora cactorum and P. citrophthora Associated with Crown Rot in Peach Trees. *Phytoparasitica* 30: 52-60.

EcoReference No.: 70508

Chemical of Concern: PNB,Cu,CTN,PPM,Captan,CuS,CuOH,FSTAI,MLX; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,GRO; <u>Rejection Code</u>: LITE EVAL CODED(CuS,CuOH),OK(ALL CHEMS),TARGET(CTN,Captan).

167. Vieira, R. F., Silva, C. M. M. S., Maia, A. H. N., Fay, E. F., and Coelho, K. C. (2000). An Appraisal of Five Methods for the Measurement of the Fungal Population in Soil Treated with Chlorothalonil. *Pest Manag.Sci.* 56: 431-440.

EcoReference No.: 69313

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,POP; <u>Rejection Code</u>: OK TARGET(CTN).

Walker, W. W. (1984). Development of a Fate/Toxicity Screening Test. *EPA-600/s4-84-074*, *U.S.EPA*, *Gulf Breeze*, *FL* 30 p.

EcoReference No.: 90259

Chemical of Concern: MP,TBC,CTN,DFZ,CPY,ES,DFPM,PRT,TFN; <u>Habitat</u>: A; <u>Effect Codes</u>: MOR; <u>Rejection Code</u>: LITE EVAL CODED(MP,CTN),OK(ALL CHEMS).

Wan, M. T. and Rahe, J. E. (1998). Impact of Azadirachtin on Glomus intraradices and Vesicular-Arbuscular Mycorrhiza in Root Inducing Transferred DNA Transformed Roots of Daucus carota. *Environ.Toxicol.Chem.* 17: 2041-2050.

EcoReference No.: 55368

Chemical of Concern: BMY,CTN,CuS,DMT,GYP,AZD; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: LITE EVAL CODED(AZD,CuS),OK(BMY,GYP,DMT),NO CROP(CTN)

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Wan, M. T., Rahe, J. E., and Watts, R. G. (1998). A New Technique for Determining the Sublethal Toxicity of Pesticides to the Vesicular-Arbuscular Mycorrhizal Fungus Glomus intraradices. *Environ.Toxicol.Chem.* 17: 1421-1428.

EcoReference No.: 55367

Chemical of Concern: CuS,BMY,CTN,DMT,GYP; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO; <u>Rejection Code</u>: TARGET(CTN).

Washington, J. R., Cruz, J., and Fajardo, M. (1998). Detection of Chlorothalonil in Dew Water Following Aerial Spray Application and Its Role in the Control of Black Sigatoka in Banana. *Plant Dis.* 82: 1191-1198.

EcoReference No.: 72792

Chemical of Concern: MZB,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,REP,GRO; <u>Rejection Code</u>: OK TARGET(MZB,CTN).

172. Washington, J. R., Cruz, J., Lopez, F., and Fajardo, M. (1998). Infection Studies of Mycosphaerella fijiensis on Banana and the Control of Black Sigatoka with Chlorothalonil. *Plant Dis.* 82: 1185-1190.

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: NO CROP(CTN).

Washington, W. S., Engleitner, S., Boontjes, G., and Shanmuganathan, N. (1999). Effect of Fungicides, Seaweed Extracts, Tea Tree Oil, and Fungal Agents on Fruit Rot and Yield in Strawberry. *Aust.J.Exp.Agric.* 39: 487-494.

EcoReference No.: 64143

Chemical of Concern: THM,IPD,FZN,CTN,FSTAl; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(ALL CHEMS),NO CROP(CTN).

Washington, W. S., Hood, V., Goubran, F., Hepworth, G., and Stewart-Wade, S. (1998). Effect of Fungicides Applied as Foliar Sprays and Trunk Injections on Nut Rot of Chestnuts Caused by Phomopsis castanea in Victoria. *Aust.J.Exp.Agric*. 38: 295-303.

EcoReference No.: 64144

Chemical of Concern: PCZ,BMY,CTN,H3PO4,ILLS,IPD; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; Rejection Code: LITE EVAL CODED(CTN),OK(ALL CHEMS).

Watt, M. P., Gauntlett, B. A., and Blakeway, F. C. (1996). Effect of Anti-Fungal Agents on In Vitro Cultures of Eucalyptus grandis. *S.Afr.For.J.* 175: 23-27.

EcoReference No.: 89849

 $\label{eq:chemical of Concern: BMY,CTN,PPMH; $\underline{$Habitat$: T; $\underline{Effect\ Codes}$: MOR,GRO; $\underline{Rejection\ Code}$: LITE\ EVAL\ CODED(CTN),OK(BMY,PPMH).}$

176. Wegulo, S. N., Rivera-Canales, J. M., Martinson, C. A., and Nutter, F. W. Jr. (1998). Efficacy of Fungicide Treatments for Control of Common Rust and Northern Leaf Spot in Hybrid Corn Seed Production. *Plant Dis.* 82: 547-554.

EcoReference No.: 69007

Chemical of Concern: PCZ,CTN,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,REP,POP; <u>Rejection Code</u>: OK(PCZ),NO CROP(CTN,MZB).

177. Wells, M. L., McPherson, R. M., Ruberson, J. R., and Herzog, G. A. (2001). Coccinellids in Cotton: Population Response to Pesticide Application and Feeding Response to Cotton Aphids (Homoptera: Aphididae). *Environ.Entomol.* 30: 785-793.

EcoReference No.: 89780

Chemical of Concern: IMC,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(CTN),OK(IMC).

Wells, M. L., McPherson, R. M., Ruberson, J. R., and Herzog, G. A. (2000). Effect of Fungicide Application on Activity of Neozygites fresenii (Entomophthorales: Neozygitacaea) and Cotton Aphid (Homoptera: Aphididae) Suppression. *J.Econ.Entomol.* 93: 1118-1126.

EcoReference No.: 90916

Chemical of Concern: IMC,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(CTN).

Welty, R. E. (1991). Effect of Fungicides Applied Singly and in Combination on Seed Yield and Three Leaf Spot Diseases in Orchardgrass. *Plant Dis.* 75: 1004-1008.

EcoReference No.: 76484

Chemical of Concern: PCZ,CTN,CAP,Captan; Habitat: T; Effect Codes: PHY,POP; Rejection Code:

LITE EVAL CODED(PCZ,CTN,CAP).

180. Whiting, E. C., Roncadori, R. W., Bongarten, B. C., and Reynolds, K. L. (1997). Relationship Between Environmental Factors, Effects of Fungicide Applications, and Premature Defoliation of Black Locust Trees (Robinia pseudoacacia L.). *Int.J.Pest Manag.* 43: 213-219.

EcoReference No.: 89850

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY; <u>Rejection Code</u>: LITE EVAL CODED(CTN).

Wojdyla, A. T. (1999). Chemical Control of Rose Diseases. V. Effectiveness of Fungicides in the Control of Powdery Mildew on Rose cv Mercedes in Greenhouse. *J. Fruit Ornam. Plant Res.* 7: 47-54.

EcoReference No.: 75966

Chemical of Concern:

TFR,FRM,FUZ,MZB,CBD,Folpet,TEZ,TCZ,CTN,TDF,TDM,BTN,TFZ,MYC,DFC; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,GRO,ACC,POP; <u>Rejection Code</u>: LITE EVAL CODED(TCZ,TDF,TFR),OK(BTN,TDM,CBD,FUZ,FRM,DFC,MYC,TFZ),NO MIXTURE(TEZ),NO CROP(CTN,Folpet,MZB).

Wood, B., Gottwald, T., and Payne, J. (1984). Influence of Single Applications of Fungicides on Net Photosynthesis of Pecan. *Plant Dis.* 68: 427-428.

EcoReference No.: 57524

Chemical of Concern: PCZ,BMY,FRM,CTN,DOD; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY; <u>Rejection Code</u>: OK(ALL CHEMS),NO CROP(CTN).

Worrad, D. J. and Wong, P. T. W. (1988). Efficacy and Persistence of Control of Dollar Spot in Bentgrass Turf by Fungicides. *Plant Prot.Q.* 3: 100-101.

EcoReference No.: 89786

Chemical of Concern: PCZ,TDF,IPD,CTN,THM,BMY; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: OK(IPD,THM,BMY),OK TARGET(PCZ,TDF,CTN).

184. Xu, X. and Butt, D. J. (1996). Tests of Fungicides for Post-Germination Activity Against Nectria galligena, Causal Agent of Canker and Fruit Rot of Apple. *Crop Prot.* 15: 513-519.

EcoReference No.: 90549

Chemical of Concern: MYC,TFR,FRM,IPD,CBD,TDF,CTN,FPP,DOD; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK TARGET(TFR,TDF,CTN).

185. Xue, A. G., Charest, J., Davidson, C. G., McAndrew, D. W., Bing, D. J., and Warkentin, T. D. (2003). Response of Field Pea Cultivars to Chlorothalonil in the Control of Mycosphaerella Blight. *Can.J.Plant Sci.* 83: 313-318.

EcoReference No.: 70949

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,POP,REP; <u>Rejection Code</u>: NO CROP(CTN).

186. Zhang, X.-H., Zhu, Y.-G., Lin, A.-J., Chen, B.-D., Smith, S. E., and Smith, F. A. (2006). Arbuscular Mycorrhizal Fungi can Alleviate the Adverse Effects of Chlorothalonil on Oryza sativa L. Chemosphere 64: 1627-1632.

EcoReference No.: 90912

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,BCM,GRO; <u>Rejection Code</u>: LITE EVAL CODED(CTN).

187. Zhou, T. and Boland, G. J. (1998). Suppression of Dollar Spot by Hypovirulent Isolates of Sclerotinia homoeocarpa . *Phytopathology* 88: 788-794.

EcoReference No.: 90473

Chemical of Concern: CTN; Habitat: T; Effect Codes: POP; Rejection Code: OK TARGET(CTN).

Zimmerman, R. J. and Cranshaw, W. S. (1990). Compatibility of Three Entomogenous Nematodes (Rhabditida) in Aqueous Solutions of Pesticides Used in Turfgrass Maintenance. *J.Econ.Entomol.* 83: 97-100.

EcoReference No.: 71366

Chemical of Concern: BDC,BMY,DMB,PCB,DZ,Hg,CTN,CBL,CPY,PNB

Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(DZ,DMB,CTN),OK(ALL

CHEMS),OK TARGET(CBL)//NO SPECIES(PCB)

Acceptable for ECOTOX but not OPP

1. Andersen, P. C., Mizell, R. F., French, W. J., and Aldrich, J. H. (1986). Effect of Multiple Applications of Pesticides on Leaf Gas Exchange of Peach. *Hortscience* 21: 508-510.

EcoReference No.: 74370

Chemical of Concern: PMR,MOM,PRN,DCF,BMY,Captan,CTN,CBL; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,BCM; Rejection Code: NO ENDPOINT(ALL CHEMS).

2. Anonymous (1983). Chlorothalonil. FAO Plant Prod. and Prot. Pap. 61: 127-161.

EcoReference No.: 90189

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC,GRO,MOR,CEL,BEH,REP; <u>Rejection</u> Code: NO ENDPOINT(CTN).

3. Archer, T. E. and Gauer, W. O. (1985). Residues of Five Pesticides in Field-Treated Alfalfa Seeds and Alfalfa Sprouts. *J. Environ. Sci. Health Part B* 20: 445-456.

EcoReference No.: 64050

Chemical of Concern: ADC,CTN,CPY,MTM,PPG; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC; <u>Rejection Code</u>: NO ENDPOINT(ALL CHEMS).

4. Armstrong, D. A., Buchanan, D. V., and Caldwell, R. S. (1976). A Mycosis Caused by Lagneidium sp. in Laboratory-Reared Larvae of the Dungeness Crab, Cancer magister, and Possible Chemical Treatments. *J.Invertebr.Pathol.* 28: 329-336.

EcoReference No.: 8280

Chemical of Concern: Captan, CTN, Folpet, TFN; <u>Habitat</u>: A; <u>Effect Codes</u>: BEH, MOR; <u>Rejection Code</u>: NO CONTROL(CTN, Captan, Folpet).

5. Azuma, T., Niiro, M., and Motobu, H. (1994). Removal of Pesticides from Wastewater at Golf Courses Using Plants (Removal by Mung Beans; Phaseolus radiatus L). *Bio-Med.Mater.Eng.* 4: 127-137.

EcoReference No.: 70770

Chemical of Concern: SZ,DZ,CPY,Captan,FNT,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,ACC; Rejection Code: NO ENDPOINT(ALL CHEMS,TARGET-SZ).

6. Baier-Anderson, C. and Anderson, R. S. (2000). Chlorothalonil Suppresses Anterior Kidney Macrophage Activity in Mummichog, Fundulus heteroclitus, Following In Vivo Exposure. *Mar.Environ.Res.* 50: 469.

Chemical of Concern: CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: PHY; <u>Rejection Code</u>: NO ABSTRACT,NO ENDPOINT(CTN).

7. Basallote-Ureba, M. J., Prados-Ligero, A. M., and Melero-Vara, J. M. (1998). Effectiveness of Tebuconazole and Procymidone in the Control of Stemphylium Leaf Spots in Garlic. *Crop Prot.* 17: 491-495.

EcoReference No.: 89790

Chemical of Concern: TEZ,FSTAl,THM,CTN,CuOH; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,REP,GRO,CEL; <u>Rejection Code</u>: OK(TEZ,FSTAl,THM),NO MIXTURE(CTN,CuOH).

8. Beauchamp, C. J., Morrall, R. A. A., and Slinkard, A. E. (1986). The Potential for Control of Ascochyta Blight of Lentil with Foliar-Applied Fungicides. *Can.J.Plant Pathol.* 8: 254-259.

EcoReference No.: 82945

Chemical of Concern: FUZ,ILLS,PCZ,FRM,DINO,TPM,DOD,BMY,Captan,Folpet,CTN,MEM,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: OK(ALL CHEMS),NO COC(ASCN).

9. Bhatia, J. N. and Gangopadhyay, S. (1996). Studies on Chemical Control of White Rust Disease of Mustard. *Int.J.Pest Manag.* 42: 61-65.

EcoReference No.: 83226

Chemical of Concern: Captan, TDF, IPD, CBD, MLX, CTN, MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP, GRO; <u>Rejection Code</u>: OK(ALL CHEMS), NO COC(MCPP1).

10. Blenis, P. V., Nadeau, L. B., Knowles, N. R., and Logue, G. (1997). Evaluation of Fungicides and Surfactants for Control of Fairy Rings Caused by Marasmius oreades (Bolt ex. Fr.) Fr. *Hortscience* 32: 1077-1084.

EcoReference No.: 63033

Chemical of Concern: Cu,Folpet,CTN,Maneb,FBR,TFR,ANZ,THM; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: NO ENDPOINT(ALL CHEMS).

11. Brandenburg, R. L. and Royals, B. M. (1996). Caterpillar Control on Peanuts, North Carolina, 1995. *Arthropod Manag. Tests* 21: 275 (109F).

EcoReference No.: 89803

Chemical of Concern: CTN,CYH; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(CYH),NO MIXTURE(CTN).

12. Brandenburg, R. L. and Royals, B. M. (1995). Control of Twospotted Spider Mite in Peanuts, 1994. *Arthropod Manag. Tests* 20: 220-221 (No. 93F).

EcoReference No.: 89795

Chemical of Concern: BFT,CYH,CTN,CuOH,FPP; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(CYH,FPP),OK TARGET(BFT),NO MIXTURE(CTN,CuOH).

13. Brisbane, P. G., Harris, J. R., and Moen, R. (1989). Inhibition of Fungi from Wheat Roots by Pseudomonas fluorescens 2-79 and Fungicides. *Soil Biol.Biochem.* 21: 1019-1025.

EcoReference No.: 70529

 $Chemical\ of\ Concern:\ BTN, TDF, BMY, CTN, MZB, MLX, IPD, PNB, Zineb;\ \underline{Habitat}:\ T;\ \underline{Effect\ Codes}:$

POP, PHY; Rejection Code: NO

CONTROL, ENDPOINT (TDF, BMY, CTN, MZB, IPD, PNB, Zineb), OK (BTN, MLX).

14. Chapin, J. W. and Thomas, J. S. (1993). Effects of Chlorpyrifos on Pod Damage, Disease Incidence, and Yield in Two Peanut Fungicide Programs. *Peanut Sci.* 20: 102-106.

EcoReference No.: 90239

Chemical of Concern: CTN,CPY,TEZ; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: NO CONTROL(CTN,CPY,TEZ).

15. Chapin, J. W. and Thomas, J. S. (1995). Soil Insecticide and Fungicide Treatment Effects on Peanut Pod Damage, Disease Incidence, and Yield, 1994. *Arthropod Manag. Tests* 20: 221 (94F).

EcoReference No.: 89794

Chemical of Concern: CTN,PCZ,CPY,TEZ,FTL; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: NO CONTROL(ALL CHEMS).

16. Chin, B. H., McGloin, J. B., Spangler, N. L., and Heilman, R. D. (1981). Chlorothalonil Equivalents in the Blood and Urine of Rats Following Oral, Endotracheal, and Dermal Administration of 14C-Chlorothalonil. *Bull.Environ.Contam.Toxicol.* 26: 258-261.

EcoReference No.: 90051

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC; <u>Rejection Code</u>: NO CONTROL(CTN).

17. Church, V. J. (1992). Epidemiology in Relation to Control of Grey Mould (Botrytis cinerea) on Sunflower. *In: Br.Crop Prot.Counc., Brighton Crop Prot.Conf.: Pests and Diseases, Volumes 1-3, Int.Conf., Nov.23-26, 1992, Brighton, England, U.K., Br.Crop Prot.Counc.(BCPC), Farnham, England, U.K.* 669-674.

EcoReference No.: 83283

Chemical of Concern: CBD,VCZ,BMY,CTN,PCZ; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection</u> Code: NO ENDPOINT(CBD,VCZ,BMY,CTN,PCZ),NO COC(MCPP1),TARGET(CTN).

18. Cranshaw, W. and Schweissing, F. (1997). Evaluation of Adjuvants and Co-Applied Pesticides on Onion Thrips Control, 1996. *Arthropod Manag. Tests* 22: 139 (No. 65E).

EcoReference No.: 90241

Chemical of Concern: CTN,LCYT; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(LCYT),NO MIXTURE(CTN).

19. Dahmen, H. and Staub, T. (1992). Protective, Curative, and Eradicant Activity of Difenoconazole Against Venturia inaequalis, Cercospora arachidicola, and Alternaria solani. *Plant Dis.* 76: 774-777.

EcoReference No.: 90430

Chemical of Concern: DFC,CTN,PCZ,MZB; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: NO CONTROL,NO ENDPOINT(ALL CHEMS).

20. Davies, P. E. (1988). Disappearance Rates of Chlorothalonil (TCIN) in the Aquatic Environment. *Bull.Environ.Contam.Toxicol.* 40(3): 405-409.

EcoReference No.: 5541

Chemical of Concern: CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: ACC; <u>Rejection Code</u>: NO CONTROL(CTN).

21. Davies, P. E. (1987). Physiological, Anatomic and Behavioural Changes in the Respiratory System of Salmo gairdneri Rich. on Acute and Chronic Exposure to Chlorothalonil. *Comp.Biochem.Physiol.C* 87: 113-119.

EcoReference No.: 12713

Chemical of Concern: CTN,HCCH,PQT,PCP; <u>Habitat</u>: A; <u>Effect Codes</u>: PHY,CEL,BCM; <u>Rejection</u> Code: NO ENDPOINT(PCP).

22. Davies, P. E. (1985). The Toxicology and Metabolism of Chlorothalonil in Fish. II. Glutathione Conjugates and Protein Binding. *Aquat.Toxicol.* 7: 265-275.

EcoReference No.: 12130

Chemical of Concern: CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: BCM,ACC; <u>Rejection Code</u>: NO CONTROL,NO ENDPOINT(CTN).

23. Davies, P. E. (1985). The Toxicology and Metabolism of Chlorothalonil in Fish. IV. Zinc Coexposure and the Significance of Metallothionein in Detoxication in Salmo gairdneri. *Aquat.Toxicol.* 7: 301-306.

EcoReference No.: 12132

Chemical of Concern: CTN,ZnS; <u>Habitat</u>: A; <u>Effect Codes</u>: BCM,ACC; <u>Rejection Code</u>: NO ENDPOINT(CTN,ZnS).

24. Davies, P. E. and White, R. W. G. (1985). The Toxicology and Metabolism of Chlorothalonil in Fish. I. Lethal Levels for Salmo gairdneri, Galaxias maculatus, G.truttaceus and G. auratus. *Aquat.Toxicol.* 7(1-2): 93-105.

EcoReference No.: 11317

Chemical of Concern: CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: MOR,ACC; <u>Rejection Code</u>: NO CONTROL(CTN).

26. Dickson, D. W. and Hewlett, T. E. (1988). Efficacy of Fumigant and Nonfumigant Nematicides for Control of Meloidogyne arenaria on Peanut. *Ann.Appl.Nematol.* 2: 95-101.

EcoReference No.: 87162

Chemical of Concern: PAQT,MB,CPY,ADC,EP,FMP,CTN,CLP; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: LITE EVAL CODED(ADC),OK(MB,EP,FMP,CLP),NO ENDPOINT(CPY,PAQT,TARGET-CTN).

27. Dietrich, A. M. and Gallagher, D. L. (2002). Fate and Environmental Impact of Pesticides in Plastic Mulch Production Runoff: Field and Laboratory Studies. *J.Agric.Food Chem.* 50: 4409-4416.

EcoReference No.: 89824

Chemical of Concern: Cu,AZ,CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: MOR; <u>Rejection Code</u>: OK(Cu),NO ENDPOINT(AZ,CTN).

28. Dillard, H. R., Johnston, S. A., Cobb, A. C., and Hamilton, G. H. (1997). An Assessment of Fungicide Benefits for the Control of Fungal Diseases of Processing Tomatoes in New York and New Jersey. *Plant Dis.* 81: 677-681.

EcoReference No.: 81432

Chemical of Concern: MZB,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(MZB,CTN), NO COC(BFT).

29. El-Nabarawy, I. M. and Carey, W. F. (1988). Improved Method for Determination of Chlorothalonil and Related Residues in Cranberries. *J.Assoc.Off.Anal.Chem.* 71: 358-360.

EcoReference No.: 90372

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC; <u>Rejection Code</u>: NO CONTROL,ENDPOINT(CTN).

30. EPA/OTS (1992). Initial Submission: Acute Rat Oral Study with Nuarimol and Chlorothalonil with Cover

Letter Dated 080392. EPA/OTS Doc.#88-920005962 NTIS/OTS0544619.

EcoReference No.: 91223

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: BEH,MOR,PHY; <u>Rejection Code</u>: NO CONTROL,MIXTURE(CTN).

31. Fife, J. P. and Nokes, S. E. (2002). Evaluation of the Effect of Rainfall Intensity and Duration on the Persistence of Chlorothalonil on Processing Tomato Foliage. *Crop Prot.* 21: 733-740.

EcoReference No.: 89825

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC; <u>Rejection Code</u>: NO CONTROL(CTN).

32. Flannigan, S. A. and Tucker, S. B. (1985). Influence of the Vehicle on Irritant Contact Dermatitis. *Contact Dermatitis* 12: 177-178.

EcoReference No.: 89833

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY,CEL; <u>Rejection Code</u>: NO ENDPOINT(CTN).

33. Flannigan, S. A., Tucker, S. B., and Calderon, V. Jr. (1986). Irritant Dermatitis from Tetrachloroisophthalonitrile. *Contact Dermatitis* 14: 258-259.

EcoReference No.: 89658

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY; <u>Rejection Code</u>: NO ENDPOINT(CTN).

34. Gallagher, E. P., Canada, A. T., and Di Giulio, R. T. (1992). The Protective Role of Glutathione in Chlorothalonil-Induced Toxicity to Channel Catfish. *Aquat.Toxicol.* 23(3/4): 155-168.

EcoReference No.: 6157

Chemical of Concern: CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: BCM,MOR; <u>Rejection Code</u>: NO CONTROL,NO ENDPOINT(CTN).

35. Gallagher, Evan P., Cattley, Russell C., and DiGiulio, Richard T. (1992). The Acute Toxicity and Sublethal Effects of Chlorothalonil in Channel Catfish (Ictalurus punctatus). *Chemosphere* 24: 3-10.

EcoReference No.: 3893

Chemical of Concern: CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: MOR,BCM; <u>Rejection Code</u>: NO CONTROL,NO ENDPOINT(CTN).

36. Gilbert, M. (1976). Fate of Chlorothalonil in Apple Foliage and Fruit. J. Agric. Food Chem. 24: 1004-1007.

EcoReference No.: 29844

Chemical of Concern: EPH,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC; <u>Rejection Code</u>: NO ENDPOINT,CONTROL(CTN,EPH).

37. Goff, W. D. and Miller, R. W. (1990). Laboratory and Field Testing of Fungicides Against Mycosphaerella caryigena. *Appl.Agric.Res.* 5: 134-141.

EcoReference No.: 70782

Chemical of Concern:

PNB,Zn,Cu,CLNB,ANZ,BMY,Captan,CBX,CLNB,CTN,Cu,CuNH,CuOH,Folpet,FSTAL,MZB,Mane b,MEM,PCZ,PCNB,TBA,TPM,THM,TDM,CuS,TFR,VCZ,Zn,Zineb; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,MOR: Rejection Code: NO

ENDPOINT(CLNB,Cu,CuNH,CuOH,TDM,CuS,VCZ,Zn),OK(ANZ,BMY,Captan,CBX,CTN,Folpet,F

STAH,MZB,Maneb,MEM,PCNB,TBA,TPM,THM,TFR,Zineb),OK TARGET(PCZ),TARGET(CTN,MZB,Maneb,TFR,Captan).

38. Goff, W. D. and Miller, R. W. (1990). Persistence of Fungicides in Inhibiting Germination of Conidia of Mycosphaerella caryigena. *Appl.Agric.Res.* 5: 218-222.

EcoReference No.: 91141 Chemical of Concern:

ANZ,BMY,Captan,CAP,CTN,CuNH,DOD,Maneb,MZB,CTQ,TPM,THM,Zineb; <u>Habitat</u>: T; <u>Effect Codes</u>: REP,ACC; <u>Rejection Code</u>: NO ENDPOINT(Captan,CAP,CTN,Maneb,MZB,THM).

39. Goff, W. D., Shumack, R. L., Tilt, K. M., and Hagan, A. K. (1996). Fungicide Sprays Affect Leaf Condition and Tree Appearance of Southern Magnolia. *J.Arboric.* 22: 201-205.

EcoReference No.: 79229

Chemical of Concern: PCZ,MYC,CTN,CuOH,BMY,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY; <u>Rejection Code</u>: OK(CuOH),NO MIXTURE(BMY,PCZ,CTN,MYC).

40. Greenlee, A. R., Ellis, T. M., and Berg, R. L. (2004). Low-Dose Agrochemicals and Lawn-Care Pesticides Induce Developmental Toxicity in Murine Preimplantation Embryos. *Environ.Health Perspect.* 112: 703-709.

EcoReference No.: 82041

Chemical of Concern: ATZ,CPY,DMB,MTL,DEAC,PDM,MCPP,TBO,PMR,CTN,MZB,NHN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,CEL; <u>Rejection Code</u>: LITE EVAL CODED(ATZ),OK(ALL CHEMS).

41. Gullino, M. L. (2000). Strobilurins for the Control of Diseases of Vegetable and Ornamental Crops in Italy. *In: BCPC Conference - Pests & Diseases* 2: 747-754.

EcoReference No.: 75963

 $\label{eq:chemical of Concern: TCZ,TCM,TFX,KRSM,FSTAI,CMX,CTN,BTN,BMY,AZX,ANZ,Folpet; \\ \underline{Habitat}: T; \underline{Effect\ Codes}: MOR,PHY; \underline{Rejection\ Code}: NO\ COC(EFED-Cu),OK(AZX,ANZ,Folpet,CTN),NO\ ENDPOINT(TCZ,TCM,TFX,KRSM,FSTAI,CMX,BTN,BMY).$

42. Gullino, M. L., Romano, M. L., and Garibaldi, A. (1985). Identification and Response to Fungicides of Colletotrichum gloeosporioides, Incitant of Strawberry Black Rot in Italy. *Plant Dis.* 69: 608-609.

EcoReference No.: 72713

Chemical of Concern: VCZ,TCM,THM,DLN,CAP,MZB,BMY,Captan,IPD,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: NO CONTROL(ALL CHEMS,TARGET-CAP,MZB,Captan,CTN).

43. Habte, M., Aziz, T., and Yuen, J. E. (1992). Residual Toxicity of Soil-Applied Chlorothalonil on Mycorrhizal Symbiosis in Leucaena leucocephala. *Plant Soil* 140: 263-268.

EcoReference No.: 89783

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY,GRO; <u>Rejection Code</u>: NO TOX DATA(CTN).

44. Hanks, G. R. (1996). Control of Fusarium oxysporum f.sp. narcissi, the Cause of Narcissus Basal Rot, with Thiabendazole and Other Fungicides. *Crop Prot.* 15: 549-558.

EcoReference No.: 89791

Chemical of Concern: FML,TBA,CTN,CBD,BMY; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO,PHY; <u>Rejection Code</u>: OK(FML,TBA),NO MIXTURE(CTN,CBD,BMY).

45. 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., Samsoe-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; <u>Habitat</u>: T; <u>Effect Codes</u>: MOR; <u>Rejection Code</u>: NO ENDPOINT(ALL CHEMS).

46. Hawton, D. and Johnson, I. D. G. (1981). Weed Control in Peanuts in North Queensland. *Aust.J.Exp.Agric.Anim.Husb.* 21: 218-222.

EcoReference No.: 75856

Chemical of Concern: MCPB,BT,VNT,24DB,TFN,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection</u> Code: OK(BT,24DB),NO MIXTURE(VNT,TFN,CTN),OK TARGET(MCPB).

47. Heaton, J. B. (1980). Control of Brown Rot and Transit Rot of Peaches with Post-Harvest Fungicidal Dips. *Queensl.J.Agric.Anim.Sci.* 37: 155-159.

EcoReference No.: 90519

Chemical of Concern: VCZ,TFR,TPM,BMY,Captan,CBD,CTN,DPA,Folpet,IPD,NaHCT,TBA; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK TARGET(TFR,Folpet,CTN,Captan),NO COC(QOC,BS).

48. Hillenweck, A., Corpet, D. E., Killeen, J. C. Jr., Bliss, M. Jr., and Cravedi, J.-P. (1999). Urinary and Biliary Metabolic Patterns of Chlorothalonil in Germ-Free and Conventional Rats. *J.Agric.Food Chem.* 47: 2898-2903.

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC; <u>Rejection Code</u>: NO ENDPOINT(CTN).

49. Huggenberger, F., Lamberth, C., Iwanzik, W., and Knauf-Beiter, G. (2005). Mandipropamid a New Fungicide Against Oomycete Pathogens. *In: Congr.Proc., BCPC Int.Congr., Crop Science & Technology, Oct.31-Nov.2, 2005, Glasgow, UK* 1: 87-92.

EcoReference No.: 88514

Chemical of Concern: MDP,MZB,DMH,CYZ,FZN,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection</u> Code: NO ENDPOINT(ALL CHEMS),TARGET(MZB,CTN).

50. James, D. G. and Rayner, M. (1995). Toxicity of Viticultural Pesticides to the Predatory Mites Amblyseius victoriensis and Typhlodromus doreenae. *Plant Prot.Q.* 10: 99-102.

EcoReference No.: 67984

Chemical of Concern:

CaPS,BMY,CBD,CTN,MZB,FRM,IPD,MLX,Cu,PCZ,TDM,VCZ,Zineb,Ziram,CuOH,AZ,CBL,CPY, DZ,DMT,ES,MLN,MDT,DCF; <u>Habitat</u>: T; <u>Effect Codes</u>: MOR; <u>Rejection Code</u>: LITE EVAL CODED(CaPS),OK(ALL CHEMS),OK TARGET(DZ).

51. Jones, D. R. (1986). Evaluation of Fungicides for Control of Ringspot Marssonina panattoniani of Outdoor Lettuce. *Tests Agrochem. Cultiv.* 7: 56-57.

EcoReference No.: 82901

Chemical of Concern: THM, Captan, VCZ, CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(THM, CAPTAN, VCZ, CTN), NO COC(ASCN).

52. Kable, P. F. (1978). Fungicides for Control of Brown Rot of Stone Fruits. *Tech.Bull., Dep.of Agric., New South Wales* 16: 20 p.

EcoReference No.: 90968

Chemical of Concern:

TFR,DCNB,Ziram,THM,TPM,TPE,TBA,MEM,BMY,Captan,CBX,CAP,CTN,Folpet,MZB,OXC;

Habitat: T; Effect Codes: POP; Rejection Code: OK

TARGET(THM,TFR,CBX,Captan,CAP,CTN,Folpet,MZB),NO COC(QOC,BS).

53. Keinath, A. P. and DuBose, V. B. (2004). Evaluation of Fungicides for Prevention and Management of Powdery Mildew on Watermelon. *Crop Prot.* 23: 35-42.

EcoReference No.: 90313

Chemical of Concern: BMY,AZX,MZB,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: OK TARGET,NO CROP(MZB),NO MIXTURE(BMY,AZX,CTN).

54. Kikuchi, M. (1993). Toxicity Evaluation of Selected Pesticides Used in Golf Links by Algal Growth Inhibition Test. *J.Jpn.Soc.Water Environ.* 16: 704-710 (JPN)(ENG ABS).

EcoReference No.: 2478

Chemical of Concern: DZ,TCF,FNT,CAPTAN,FTL,CTN,PDM,BS,MCPP1,NPP; <u>Habitat</u>: A; <u>Effect</u> Codes: POP; Rejection Code: NO FOREIGN.

55. Kikuchi, M., Miyagaki, T., and Wakabayashi, M. (1996). Evaluation of Pesticides Used in Golf Links by Acute Toxicity Test on Rainbow Trout. *Bull.Jpn.Soc.Sci.Fish.(Nippon Suisan Gakkaishi)* 62: 414-419 (JPN) (ENG ABS).

EcoReference No.: 18916

Chemical of Concern: CPY,BFL,BS,CAPTAN,IFP,PDM,FTL,TCF,FNT,DZ,CTN,MCPP1; <u>Habitat</u>: A; <u>Effect Codes</u>: MOR; <u>Rejection Code</u>: NO FOREIGN(ALL CHEMS).

56. Koike, S. T., Smith, R. F., Schulbach, K. F., and Chaney, W. E. (1997). Association of the Insecticide Naled with Celery Petiole Lesion Damage. *Crop Prot.* 16: 753-758.

EcoReference No.: 63164

Chemical of Concern: CTN,BMY,MOM,PMR,ABM,Naled; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; <u>Rejection Code</u>: NO MIXTURE(CTN,BMY,PMR,ABM),OK(MOM,Naled).

57. Lancaster, S. H., Jordan, D. L., Spears, J. F., York, A. C., Wilcut, J. W., Monks, D. W., Batts, R. B., and Brandenburg, R. L. (2005). Sicklepod (Senna obtusifolia) Control and Seed Production After 2,4-DB Applied Alone and with Fungicides or Insecticides. *Weed Technol.* 19: 451-455.

EcoReference No.: 90198

Chemical of Concern: 24DB,TEZ,AZX,CTN,FZN; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,REP,GRO; <u>Rejection Code</u>: OK(24DB),NO MIXTURE(TEZ,AZX,CTN,FZN).

58. Lancaster, S. H., Jordan, D. L., York, A. C., Burke, I. C., Corbin, F. T., Sheldon, Y. S., Wilcut, J. W., and Monks, D. W. (2005). Influence of Selected Fungicides on Efficacy of Clethodim and Sethoxydim. *Weed Technol.* 19: 397-403.

EcoReference No.: 90199

Chemical of Concern: CLT,SXD,PCZ,TFX,TEZ,CTN,BSC,PRC; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; Rejection Code: OK(CLT,SXD),NO MIXTURE(PCZ,TFX,TEZ,CTN,BSC,PRC).

59. Lancaster, S. H., Jordan, D. L., York, A. C., Wilcut, J. W., Brandenburg, R. L., and Monks, D. W. (2005). Interactions of Late-Season Morningglory (Ipomoea spp.) Management Practices in Peanut (Arachis

hypogaea). Weed Technol. 19: 803-808.

EcoReference No.: 89805

Chemical of Concern: PHDCa,24DB,AZX,BSC,CTN,FZN,PCZ,PRC,TEZ,EFV,IDC,LCYT,Na2OT; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(24DB),NO MIXTURE(ALL CHEMS).

60. Lancaster, S. H., Jordan, D. L., York, A. C., Wilcut, J. W., Monks, D. W., and Brandenburg, R. L. (2005). Interactions of Clethodim and Sethoxydim with Selected Agrichemicals Applied to Peanut. *Weed Technol.* 19: 456-461.

EcoReference No.: 89804

Chemical of Concern: CLT,SXD,AZX,CTN,TEZ,PRC,EFV,IDC,LCYT,Na2OT,PHDCa; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: NO CONTROL(ALL CHEMS,TARGET-SXD).

61. Levy, Y. (1985). Fungicidal Control of the Northern Leaf Blight of Corn. *In: I.M.Smith (Ed.), Monogr.No.31, Fungicides for Crop Protection: 100 Years of Progress, Volume 2 Poster Paps., Proc. of the Bordeaux Mixture Centenary Meet., Sept.5-7, 1985, Bordeaux, France, BCPC Publ., Croydon, England 375-378.*

EcoReference No.: 73066

Chemical of Concern: MZB,CTN,Zineb,TFR; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,REP,PHY; <u>Rejection</u> Code: NO ENDPOINT(ALL CHEMS).

62. Lio-Po, G. D., Sanvictores, M. E. G., Baticados, M. C. L., and Lavilla, C. R. (1982). In Vitro Effect of Fungicides on Hyphal Growth and Sporogenesis of Lagenidium spp. Isolated from Penaeus monodon Larvae and Scylla serrata Eggs. *J.Fish Dis.* 5: 97-112.

EcoReference No.: 65464 Chemical of Concern:

ACAC,BMY,DBAC,BRA,CaOCl,CuS,24DXY,CTN,ETHN,FML,HOX,IODN,PL,KPM,TFN; Habitat: A; Effect Codes: POP,GRO; Rejection Code: NO ENDPOINT(ALL CHEMS).

63. Mani, M. (1995). Studies on the Toxicity of Pesticides to Cotesia Plutellae (Hymenoptera: Braconidae), a Parasitoid of Diamondback Moth, Plutella Xylostella (L.). *J.Insect Sci.* 8: 31-33.

EcoReference No.: 90902

Chemical of Concern: AZD,MZB,FVL,CBL,DMT,MP,CTN,CuOS,ACP,PPHD,DDVP,ES,CPY; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(ALL CHEMS),NO MIXTURE(MZB).

64. Mani, M. and Krishnamoorthy, A. (1996). Response of the Encyrtid Parasitoid, Tetracnemoidea indica of the Oriental Mealybug Planococcus lilacinus to Different Pesticides. *Indian J.Plant Prot.* 24: 80-85.

EcoReference No.: 67219

Chemical of Concern:

TDF,PPHD,DMT,ES,DDVP,FNV,CYP,DM,MP,FNTH,MLN,PHSL,CBL,FVL,CPY,AZD,FSTAI,Cap tan,Ziram,MZB,DINO,Cu,CTN,DCF; <u>Habitat</u>: T; <u>Effect Codes</u>: MOR; <u>Rejection Code</u>: NO CONTROL(ALL CHEMS),TARGET(MLN,CBL).

65. Martin, W. J. (1971). Evaluation of Fungicides for Effectiveness Against the Sweetpotato Black Rot Fungus, Ceratoscystis fimbriata. *Plant Dis.Rep.* 55: 523-526.

EcoReference No.: 72317

Chemical of Concern: DCNA,CTN,BMY,TBA,THM,Captan; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: NO ENDPOINT(ALL CHEMS),MIXTURE(Captan).

66. Martin, W. J. (1971). Evaluation of Fungicides for Effectiveness Against the Sweetpotato Black Rot Fungus, Ceratosystis fimbriata. *Plant Dis.Rep.* 55: 523-526.

EcoReference No.: 72317

User Define 2: WASH, CORE, SENT

Chemical of Concern: DCNA,CTN,BMY,TBA,THM,CBX,OXC; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: NO ENDPOINT(ALL CHEMS).

67. McQuilken, M. P., Litterick, A. M., and Hopkins, K. E. (1997). Evaluation of Fungicides Against Pestalotiopsis sydowiana on Calluna vulgaris and Rhododendron. *Tests Agrochem.Cultiv.* 18: 20-21.

EcoReference No.: 90906

Chemical of Concern: TCM,CBD,CTN,MZB,TFR; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: NO ENDPOINT(MZB,CTN,TFR).

68. Muchovej, J. J. and Muchovej, R. M. C. (1989). Alternaria tenuissima Flower Blight of Ti Plant. *Fitopatol.Bras.* 14: 245-246.

EcoReference No.: 91200

Chemical of Concern: MZB,DINO,CTN,Captan,CAP,BMY,TDM,TBA,PCZ,Maneb,THM; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: NO ENDPOINT(ALL CHEMS).

69. Nielsen, S. L. (1987). Chemicals Tested in the Laboratory for the Control of Black Current Gall Mite (Cecidophyopsis ribis) Westw. *Tidsskr.Planteavl* 91: 89-94.

EcoReference No.: 77570

Chemical of Concern: TDF,OML,PRM,CYP,FNV,MOM,DM,Captan,BMY,CTN,FPP; <u>Habitat</u>: T; <u>Effect Codes</u>: MOR; <u>Rejection Code</u>: NO CONTROL(ALL CHEMS).

70. Nishiuchi, Y. (1972). Toxicity of Pesticides to Some Water Organisms. *Bull.Agric.Chem.Insp.Stn.(Noyaku Kensasho Hokoku)* 12: 122-128 (JPN) (ENG TRANSL).

EcoReference No.: 10258 Chemical of Concern:

3CE,AC,AMTL,AMTR,AND,As,ATZ,BMC,BS,Captan,CBL,CPA,CPY,CTN,Cu,DBN,DCPA,DDT, DDVP,DLD,DMB,DMT,DPA,DSMA,DU,DZ,EDB,EDC,EN,EPTC,ES,ETN,Fe,FLAC,FML,FNT,FN TH,HCCH,Hg,HPT,LNR,MCAP,MCPB,MCPP1,MDT,MLN,MOM,MP,MTAS,NALED,Ni,NTCN,O PHP,Pb,PCB,PCP,PCZ,PEB,PHMD,PHSL,PHTH,PMT,PNB,PPX,PPZ,PRN,PSM,PYN,SFL,SID,STR EP,SZ,TBC,TFN,THM,TPE,TPH,TPM,TRN,Zn; Habitat: A; Effect Codes: MOR; Rejection Code: NO CONTROL(ALL CHEMS)//NO RESIDUE.

71. Nishiuchi, Y. and Asano, K. (1979). Toxicity of Agricultural Chemicals to Some Freshwater Organisms - 59. *The Aquiculture (Suisan Zoshoku)* 27: 48-55 (JPN) (ENG TRANSL).

EcoReference No.: 6954

Chemical of Concern:

ACP,ACR,ATZ,BMC,BT,Captan,CPY,CTN,Cu,CuOH,CuS,DMT,DU,DZ,Folpet,HCCH,LNR,MAL, MDT,MLN,MOM,PCP,PEB,PHMD,PMT,PNB,PPG,PQT,PSM,TBC,TFN,RTN,CuCl,PPZ,Zn,Ni,As, DCB,QOC; <u>Habitat</u>: A; <u>Effect Codes</u>: MOR; <u>Rejection Code</u>: LITE EVAL CODED(MLN),NO CONTROL(BMC,CTN,QOC),OK(ALL CHEMS).

72. Nishiuchi, Y. and Asano, K. (1979). Toxicity of Pesticides to Some Fresh Water Organisms. LIX. *The Aquiculture /Suisan Zoshoku* 27: 48-55 (JPN) (ENG TRANSL).

EcoReference No.: 6954 Chemical of Concern: ACP,ACR,ATZ,BMC,BT,Captan,CPY,CTN,Cu,CuOH,CuS,DMT,DU,DZ,Folpet,HCCH,LNR,MAL, MDT,MLN,MOM,PEB,PHMD,PMT,PNB,PPG,PQT,PSM,TBC,TFN,RTN,CuCl; <u>Habitat</u>: A; <u>Effect</u> Codes: MOR; Rejection Code: NO CONTROL(ALL CHEMS).

73. Nishiuchi, Y. and Hashimoto, Y. (1967). Toxicity of Pesticide Ingredients to Some Fresh Water Organisms. *Sci.Pest Control (Botyu-Kagaku)* 32: 5-11 (JPN) (ENG ABS) (Author Communication Used).

EcoReference No.: 15192 Chemical of Concern:

ATZ,Captan,CBL,CTN,DBN,DMB,DMT,DU,DZ,HCCH,LNR,MLN,MP,PMT,PSM,SZ,24DXY,MCPB,NaPCP,PPZ,ZIRAM,PRN,MP,MLN,ETN,DDT,DLD,MCPA,Zn; <u>Habitat</u>: A; <u>Effect Codes</u>: MOR; Rejection Code: LITE EVAL CODED(MLN),NO CONTROL(CTN),OK(ALL CHEMS).

74. Nishiuchi, Y. and Yoshida, K. (1972). Toxicities of Pesticides to Some Fresh Water Snails.

Bull.Agric.Chem.Insp.Stn. 12: 86-92 (JPN) (ENG ABS) (ENG TRANSL) (Author Communication Used).

EcoReference No.: 9158 Chemical of Concern:

AMTR,AND,CBL,CTN,CuOH,CuS,CZE,DCF,DDT,DDVP,DEM,DINO,DMT,DOD,DZ,EN,ES,ETN, FNT,Folpet,HCCH,MDT,MOM,MP,NPH,PAQT,PCP,PEB,PHMD,PHSL,PPN,PRN,PYN,QOC,RTN, TBC,TCF,TDE,TFN,Zineb,Ziram,Zn; <u>Habitat</u>: A; <u>Effect Codes</u>: PHY,GRO; <u>Rejection Code</u>: NO FOREIGN,CONTROL(ALL CHEMS).

75. Northover, J. and McFadden-Smith, W. (1995). Control and Epidemiology of Apiosporina morbosa of Plum and Sour Cherry. *Can.J.Plant Pathol.* 17: 57-68.

EcoReference No.: 82942

Chemical of Concern: CNOL,TFR,TEZ,SFR,Captan,BMY,CTN,FNB,FUZ,IPD,MYC,PCZ; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(ALL CHEMS),NO COC(ASCN).

76. O'Neill, T. M., Cook, R. J., and Winter, A. (1988). Spray Timing and Control of Septoria tritici in Winter Wheat. *Tests Agrochem. Cultiv.* 9: 40-41.

EcoReference No.: 91154

Chemical of Concern: CTN,PCZ,CBD,TDM,CAP; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: NO MIXTURE(CTN,CAP),OK TARGET(PCZ).

77. O'Neill, T. M. and Pye, D. (1997). Evaluation of Fungicides for Control of Chrysanthemum White Rust (Puccinia horiana). *Tests Agrochem.Cultiv.* 18: 8-9.

EcoReference No.: 90905

Chemical of Concern: MZB,CTN,PCZ,AZX,OXC,MYC; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: NO ENDPOINT(MZB,CTN,PCZ),NO MIXTURE(CTN).

78. O'Neill, T. M., Pye, D., and Locke, T. (2002). The Effect of Fungicides, Irrigation and Plant Density on the Development of Peronospora sparsa, the Cause of Downy Mildew in Rose and Blackberry. *Ann.Appl.Biol.* 140: 207-214.

EcoReference No.: 66768

Chemical of Concern: CMX,ODL,FSTAI,FZN,MZB,MLX,PPM,CTN,THM,Cu; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,POP,PHY; <u>Rejection Code</u>: NO ENDPOINT(FSTAI,FZN,MZB,PPM,CTN,Cu),NO MIXTURE(CMX,ODL,MLX,THM).

79. Pan, D. Y. and Liang, X. M. (1993). Safety Study of Pesticides on Bog Frog, a Predatory Natural Enemy of Pest in Paddy Field. *J.Hunan Agricult.Coll.* 19: 47-54 (CHI) (ENG ABS).

EcoReference No.: 16056 Chemical of Concern:

FNT,ANZ,DDVP,DLD,24DXY,CBF,CPY,CTN,DMT,DZ,HCCH,MLN,MLT,MP,MTM,PMT,TBC,DM,EFV,BPZ,PPN,OMT,PCH,MLT,FPP,NaPCP,CaPS,OMT,Zn,DDT,Zineb,PPHD,FNV,CYH,BTC,TDF,Ni; Habitat: A; Effect Codes: MOR; Rejection Code: NO FOREIGN,NO CONTROL(ALL CHEMS).

80. Parameswaran, T. N., Kalra, A., and Ravindra, N. S. (1996). Efficacy of Different Fungicides for the Control of Leaf Blight of French Jasmine. *Indian J.Mycol.Plant Pathol.* 26: 230-231.

EcoReference No.: 89659

Chemical of Concern: BMY,CTN,CBD,Zineb,Captan; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,PHY; Rejection Code: NO ENDPOINT(ALL CHEMS,TARGET-CTN).

81. Patterson, J. M. and Nokes, S. E. (2000). Incorporation of Chlorothalonil Persistence on Processing Tomato into TOM-CAST. *Agric.Syst.* 64: 171-187.

EcoReference No.: 66520

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC; <u>Rejection Code</u>: NO CONTROL,ENDPOINT(CTN).

82. Potter, D. A. (1993). Pesticide and Fertilizer Effects on Beneficial Invertebrates and Consequences for Thatch Degradation and Pest Outbreaks in Turfgrass. *In: K.D.Racke and A.R.Leslie (Eds.), ACS Symp.Ser.No.522, Pesticides in Urban Environments: Fate and Significance, 203rd Natl.Meet.of the Am.Chem.Soc., Apr.5-10, 1992, San Francisco, CA 331-343.*

EcoReference No.: 77472

Chemical of Concern: DMB,24DXY,PCZ,DZ,FRM,TDF,CPY,PDM,CTN,BMY,CBL,BDC,EP; <u>Habitat</u>: T; <u>Rejection Code</u>: NO REVIEW.

83. Priestley, R. H., Parry, D. W., and Knight, C. (1985). Yield Responses from Fungicide Treatment of Cereal, Oilseed Rape, and Perennial Ryegrass Trials in England and Wales. *In: I.M.Smith (Ed.), Monogr.No.31, Fungicides for Crop Protection: 100 Years of Progress, Volume 2 Poster Paps., Proc. of the Bordeaux Mixture Centenary Meet., Sept.5-7, 1985, Bordeaux, France, BCPC Publ., Croydon, England 383-387.*

EcoReference No.: 73064

Chemical of Concern: PCZ,CBD,TDF,CAP,CTN,CBD,MLX,MZB,VCZ; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: OK(PCZ),NO MIXTURE(CBD,TDF,CAP,CTN,CBD,MLX,MZB,VCZ).

84. Rajagopal, R. and Vidhyasekaran, P. (1983). Effect of Fungicidal Sprays on the Quality of Groundnut Kernel and Its Oil Content. *Indian Phytopathol.* 36: 52-53.

Chemical of Concern: CBD,CAP,CTN,MZB,Zineb; <u>Habitat</u>: T; <u>Rejection Code</u>: NO CONC(ALL CHEMS).

85. Royal, S. S., Brecke, B. J., Shokes, F. M., and Colvin, D. L. (1997). Influence of Broadleaf Weeds on Chlorothalonil Deposition, Foliar Disease Incidence, and Peanut (Arachis hypogaea) Yield. *Weed Technol.* 11: 51-58.

Chemical of Concern: CTN; Habitat: T; Rejection Code: NO EFFECT(CTN).

86. Rudgard, S. A., Pettitt, T. R., and Hadley, P. (1990). Tenacity, Biological Activity and Redistribution of Copper Fungicides on Cocoa in Controlled Environments. *Crop Prot.* 9: 281-288.

EcoReference No.: 90238

Chemical of Concern: CuO,CuOH,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC,POP; <u>Rejection Code</u>: OK(CuO,CuOH),NO MIXTURE(CTN).

87. Saifulla, M., Shetty, H. S., and Krishnappa, M. (1996). Effect of Seed Treatment on Discolored Rice Grains. *Indian J.Mycol.Plant Pathol.* 26: 89-90.

EcoReference No.: 90907

Chemical of Concern: MZB,CTN,CBD; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,GRO; <u>Rejection Code</u>: NO ENDPOINT(MZB,CTN,CBD).

88. Samsoe-Petersen, L. (1995). Effects of 37 Fungicides on the Rove Beetle Aleochara bilineata (Col.: Staphylinidae) in the Laboratory. *Entomophaga* 40: 145-152.

EcoReference No.: 63488

Chemical of Concern:

ANZ,BTN,CTN,CPZ,DFC,FRM,Folpet,HCZ,IPD,PCZ,TEZ,TDM,TFR,MZB,MEM,Maneb,THM,VC Z; <u>Habitat</u>: T; <u>Effect Codes</u>: REP,MOR; <u>Rejection Code</u>: OK(ALL CHEMS),NO COC(MTAS).

89. Sandler, H. A. and Kusek, C. C. (1994). Influence of Spreaders, Stickers, and Antitranspirants on Chlorothalonil Residue Levels on Cranberry Fruit. *J.Small Fruit Viticult*. 2: 31-40.

EcoReference No.: 89808

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC; <u>Rejection Code</u>: NO CONTROL(CTN).

90. Schnabel, G. and Layne, D. R. (2004). Comparison of Reduced-Application and Sulfur-Based Fungicide Programs on Scab Intensity, Fruit Quality, and Cost of Disease Control on Peach. *Plant Dis.* 88: 162-166.

EcoReference No.: 90237

Chemical of Concern: CTN,Captan,AZX,SFR; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,POP; <u>Rejection Code</u>: OK(SFR),NO MIXTURE(CTN,Captan,AZX).

91. Schnabel, W. E. and White, D. M. (2001). The Effect of Mycorrhizal Fungi on the Fate of Aldrin: Phytoremediation Potential. *Int.J.Phytoremed.* 3: 221-241.

EcoReference No.: 89656

Chemical of Concern: AND,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,ACC,BCM,PHY; <u>Rejection Code</u>: NO CONTROL(AND),NO MIXTURE(CTN).

92. Schnelle, M. A. and Hensley, D. L. (1990). Effects of Pesticides upon Nitrogen Fixation and Nodulation by Dry Bean. *Pestic.Sci.* 28: 83-88.

EcoReference No.: 53973

Chemical of Concern:

CTN,Captan,BMY,FNV,SXD,DCF,MLN,BT,TFN,ACR,Maneb,EPTC,PNB,ES,DZ,CBL; <u>Habitat</u>: T; <u>Effect Codes</u>: BCM,GRO; <u>Rejection Code</u>: LITE EVAL CODED(DZ),NO CROP(CTN,Captan,MLN,Maneb),OK(ALL CHEMS,TARGET-CBL).

93. Sherrard, R. M., Murray-Gulde, C. L., Rodgers, J. H. Jr., and Shah, Y. T. (2003). Comparative Toxicity of Chlorothalonil: Ceriodaphnia dubia and Pimephales promelas. *Ecotoxicol.Environ.Saf.* 56: 327-333.

EcoReference No.: 72623

Chemical of Concern: CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: MOR; <u>Rejection Code</u>: NO CONTROL(CTN).

94. Stensvand, A. and Christiansen, A. (2000). Investigation on Fungicide Residues in Greenhouse-Grown Strawberries. *J.Agric.Food Chem.* 48: 917-920.

EcoReference No.: 89826

Chemical of Concern: IPD,TYF,VCZ,CTN,ILL,TDF; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC; <u>Rejection</u> Code: NO ENDPOINT(ALL CHEMS).

95. Stephenson, G. R., Phatak, S. C., Makowski, R. I., and Bouw, W. J. (1980). Phytotoxic Interactions Involving Metribuzin and Other Pesticides in Tomatoes. *Can.J.Plant Sci.* 60: 167-175.

EcoReference No.: 26089

Chemical of Concern: MBZ,CBL,DZ,ES,MLN,CBF,DEM,MVP,CTN,MZB,Maneb,TFN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,POP; <u>Rejection Code</u>: LITE EVAL CODED(DZ),NO CROP(MLN,MZB,CTN,Maneb),OK(ES,CBF,DEM,MVP,TFN,TARGET-CBL).

96. Takagi, K., Wada, H., and Yamazaki, S. (1991). Effect of Long-Term Application of a Fungicide, Chlorothalonil (TPN) on Upland Ecosystem. *Soil Sci.Plant Nutr.* 37: 583-590.

EcoReference No.: 89888

Chemical of Concern: CTN,HCCH; <u>Habitat</u>: T; <u>Effect Codes</u>: POP,SYS,BCM; <u>Rejection Code</u>: NO ENDPOINT(CTN,HCCH).

97. Takahashi, Y., Hayashi, A., Sakurai, A., Umezu, T., and Wada, Y. (1996). Immunological Analysis of Deposition of Chlorothalonil Applied by Fogging Techniques. *J.Pestic.Sci.* 21: 65-67.

EcoReference No.: 89855

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC; <u>Rejection Code</u>: NO ENDPOINT(CTN).

98. Takahashi, Y., Hayashi, A., Wada, Y., Umezu, T., and Namae, Y. (1996). Evaluation of an Electrostatically Forced Fogging by Immunological Analysis of Chlorothalonil Deposits. *J. Pestic. Sci.* 21: 441-443.

EcoReference No.: 89800

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: ACC; <u>Rejection Code</u>: NO ENDPOINT(CTN).

99. 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,HCCH,Captan,CHD,CTN,DDT,DBN,DCF,DLD,ES,EN,Folpet,HPT,MXC,PCP,ACF,ACFM,DF PM,FZFB,OXF,ACP,ANL,CPY,CPYM,DZ,DDVP,DMT,DS,SZ,TFR,MP,PZM,ATZ,DMT; <u>Habitat</u>: T; <u>Effect Codes</u>: BCM,CEL; <u>Rejection Code</u>: OK(ILL,PYN,DFPM),NO IN VITRO(ALL CHEMS)

100. Teather, K., Harris, M., Boswell, J., and Gray, M. (2001). Effects of Acrobat MZ and Tattoo C on Japanese Medaka (Oryzias latipes) Development and Adult Male Behavior. *Aquat.Toxicol.* 51: 419-430.

EcoReference No.: 60156

Chemical of Concern: DMH,PPMH,CTN; <u>Habitat</u>: A; <u>Effect Codes</u>: MOR,BEH,GRO,PHY; <u>Rejection Code</u>: NO MIXTURE(PPMH,CTN),NO COC(Maneb),OK(DMH).

101. Tsuda, T., Aoki, S., Kojima, M., and Fujita, T. (1992). Accumulation and Excretion of Pesticides Used in Golf Courses by Carp (Cyprinus carpio) and Willow Shiner (Gnathopogon caerulescens). *Comp. Biochem. Physiol. C* 101: 63-66.

EcoReference No.: 60169

Chemical of Concern: SZ,Captan,CTN,CPY,IPD,ACC; <u>Habitat</u>: A; <u>Rejection Code</u>: NO ENDPOINT(ALL CHEMS).

Turgut, C. (2005). The Effect of Pesticides on Duckweed at Their Predicted Environmental Concentrations in Europe. *Fresenius Environ.Bull.* 14: 783-787.

EcoReference No.: 85923

Chemical of Concern: DPP1,GYP,PYD,PDM,PCZ,TFN,CTN,MTSM,TSM,THFM,RIM; <u>Habitat</u>: A; <u>Effect Codes</u>: BCM,GRO; <u>Rejection Code</u>: NO ENDPOINT,STATS(ALL CHEMS).

103. Uddin, W., Soika, M. D., McNitt, A. S., and Fidanza, M. (2004). Effects of Timing of Ethofumesate Application on Severity of Gray Leaf Spot of Perennial Ryegrass Turf. *Plant Dis.* 88: 1146-1152.

EcoReference No.: 89852

Chemical of Concern: CTN,PCZ,TPM,IPD,FTL,AZX,EFS; <u>Habitat</u>: T; <u>Effect Codes</u>: CEL; <u>Rejection Code</u>: OK(EFS),NO MIXTURE(ALL CHEMS).

104. Ueda, A., Aoyama, K., Manda, F., Ueda, T., and Kawahara, Y. (1994). Delayed-Type Allergenicity of Triforine (Saprol). *Contact Dermatitis* 31: 140-145.

EcoReference No.: 89802

Chemical of Concern: TFR,DDVP,CTN,CHX,MOM,BMY; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY; <u>Rejection Code</u>: NO CONTROL(ALL CHEMS).

105. Unestam, T., Beyer-Ericson, L., and Strand, M. (1989). Involvement of Cylindrocarpon destructans in Root Death of Pinus sylvestris Seedlings: Pathogenic Behaviour and Predisposing Factors. *Scand.J.For.Res.* 4: 521-535.

EcoReference No.: 70560

Chemical of Concern:

TBA,IPD,VCZ,MZB,TDF,BMY,CTN,MZB,Maneb,Zineb,THM,PNB,Captan,Cu,PPM; <u>Habitat</u>: T; <u>Effect Codes</u>: POP; <u>Rejection Code</u>: NO CONTROL(ALL CHEMS,TARGET-MZB,Maneb,Captan).

Wedge, D. E. and Nagle, D. G. (2000). A New 2D-TLC Bioautography Method for the Discovery of Novel Antifungal Agents to Control Plant Pathogens. *J.Nat.Prod.* 63: 1050-1054.

EcoReference No.: 90560

Chemical of Concern: Maneb, Captan, AZX, CBD, CTN, TBA, TDF, TFR, TPE; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO; <u>Rejection Code</u>: NO ENDPOINT (TARGET-Maneb, Captan, CTN, TFR).

107. Weisburger, E. K. (1982). Carcinogenicity Tests on Pesticides. *In: J.E.Chambers and J.D.Yarbrough (Eds.), Effects of Chronic Exposures to Pesticides on Animals Systems, Raven Press, NY* 165-176.

EcoReference No.: 69996

Chemical of Concern: PNB,DDT,EN,HCCH,ES,DZ,CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: PHY; Rejection Code: NO CONTROL(ALL CHEMS)//.

Wilson, N. H., Killeen, J. C. Jr., Ford, W. H., Siou, G., Busey, W. M., and Eilrich, G. L. (1990). A 90-Day Study in Rats with the Monoglutathione Conjugate of Chlorothalonil. *Toxicol.Lett.* 53: 155-156.

EcoReference No.: 89830

Chemical of Concern: CTN; <u>Habitat</u>: T; <u>Effect Codes</u>: GRO,CEL,BCM; <u>Rejection Code</u>: NO ENDPOINT(CTN).

109. Wu, L., Liu, G., Yates, M. V., Green, R. L., Pacheco, P., Gan, J., and Yates, S. R. (2002). Environmental Fate of Metalaxyl and Chlorothalonil Applied to a Bentgrass Putting Green Under Southern California Climatic Conditions. *Pest Manag.Sci.* 58: 335-342.

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