Appendix I: Bibliography of ECOTOX Open Literature for Tribufos.

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

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

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

Additionally, efficacy studies on target species are excluded and coded as NO TARGET. Data that originated from the OPP Pesticide Ecotoxicity Database is coded as NO EFED. These data are already available to the chemical team.
Acceptable for ECOTOX and OPP


   EcoReference No.: 92938
   Chemical of Concern: TBF,PRN; Habitat: T; Effect Codes: BCM; Rejection Code: LITE EVAL CODED(TBF),OK(PRN).


   EcoReference No.: 93054
   Chemical of Concern: TBF,PRN; Habitat: T; Effect Codes: BCM; Rejection Code: LITE EVAL CODED(TBF),NO ENDPOINT(PRN).


   EcoReference No.: 93169
   Chemical of Concern: TBF,PRN; Habitat: T; Effect Codes: PHY,BCM,GRO,CEL; Rejection Code: LITE EVAL CODED(TBF).


   EcoReference No.: 92614
   Chemical of Concern: TBF,PRN; Habitat: T; Effect Codes: GRO,BCM,CEL,ACC,PHY,BEH; Rejection Code: LITE EVAL CODED(TBF).


   EcoReference No.: 92456
   Chemical of Concern: PPB,TFB; Habitat: T; Effect Codes: MOR,BCM; Rejection Code: LITE EVAL CODED(TBF),OK(PPB).


   EcoReference No.: 88895
   Chemical of Concern: TCF,TFB,OXD,FMP,CMPH; Habitat: T; Effect Codes: MOR,GRO,BEH,REP,BCM; Rejection Code: LITE EVAL CODED(OXD,TFB),OK(TCF,FMP,CMPH).


   EcoReference No.: 87633
   Chemical of Concern: TBF,AZ,FMP,IFP,FNTH,OXD; Habitat: T; Effect Codes: BEH,MOR,GRO,REP,BCM; Rejection Code: LITE EVAL

EcoReference No.: 14134
Chemical of Concern:
DU, ATZ, AMTR, PMT, PRO, ACL, DCYA, PAQT, MLT, NTP, TBF, VNT, EPTC, PCL, PEB, DDT, 24DXY, BEE; Habitat: A; Effect Codes: MOR, GRO, POP; Rejection Code: LITE EVAL CODED(PRO, ATZ, MLT, ACL, TBF), OK(ALL CHEMS).


EcoReference No.: 6793
Chemical of Concern: CBF, CHD, MLN, MXC, 24DXY, Captan, PPN, TBF; Habitat: A; Effect Codes: GRO, MOR, CEL, ACC, BEH; Rejection Code: LITE EVAL CODED(TBF, CBF, MLN, Captan), OK(ALL CHEMS).


EcoReference No.: 10058
Chemical of Concern: TBF; Habitat: A; Rejection Code: LITE EVAL CODED(TBF).


EcoReference No.: 92831
Chemical of Concern: MLN, PBB, TBF; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(TBF), OK(PBB, MLN).


EcoReference No.: 92612
Chemical of Concern: CHD, CPY, ES, MLN, PMR, 24D, PBP, TFD, FNV, TBF; Habitat: T; Effect Codes: GRO, BCM; Rejection Code: LITE EVAL CODED(CPY, 24D, TBF, FNV), OK(MLN, PMR, PBP).


EcoReference No.: 92450
Chemical of Concern: TBF, LCYT, TDZ, THFM, AZ; Habitat: T; Effect Codes: MOR, POP; Rejection Code: LITE EVAL CODED(TBF), OK TARGET(AZ).


EcoReference No.: 93244
Chemical of Concern: TDZ, TBF; Habitat: T; Effect Codes: POP, REP, GRO; Rejection Code: LITE EVAL CODED(TBF), OK(TDZ).

EcoReference No.: 25242  
Chemical of Concern: TBF; Habitat: T; Rejection Code: TARGET(TBF).


EcoReference No.: 92937  
Chemical of Concern: TBF; Habitat: A; Effect Codes: PHY; Rejection Code: LITE EVAL CODED(TBF).


EcoReference No.: 92611  
Chemical of Concern: TBF; Habitat: T; Effect Codes: MOR, BCM; Rejection Code: LITE EVAL CODED(TBF).


EcoReference No.: 4891  
Chemical of Concern: CBL, MP, PRT, DZ, TFN, TXP, DFZ, TBF; Habitat: A; Effect Codes: REP, MOR; Rejection Code: LITE EVAL CODED(TBF, CBL, DZ, PRT, MP, OK(TFN, TXP, DFZ).


EcoReference No.: 92832  
Chemical of Concern: AZ, MP, MLN, TBF; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(TBF, OK TARGET(AZ, MP, MLN)).


EcoReference No.: 93245  
Chemical of Concern: MP, AZ, MLN, TBF; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(TBF, OK TARGET(MP, AZ, MLN)).


EcoReference No.: 15572  
Chemical of Concern: MP, TBF; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(TBF, MP).


EcoReference No.: 91449  
Chemical of Concern: CPY, DZ, DDVP, TBF, PFF; Habitat: T; Effect Codes: BCM, CEL; Rejection
Code: LITE EVAL CODED(TBF), NO COC(MP), NO ENDPOINT(CPY, DZ, PFF).


EcoReference No.: 87216
Chemical of Concern: CPY, PFF, TBF, DZ; Habitat: T; Effect Codes: BCM, PHY, MOR, BEH;
Rejection Code: LITE EVAL CODED(DZ, TBF), OK(CPY, PFF).


EcoReference No.: 93168
Chemical of Concern: TBF; Habitat: T; Effect Codes: PHY, BCM; Rejection Code: LITE EVAL CODED(TBF).


EcoReference No.: 2891
Chemical of Concern: EDT, 24DXY, AZ, HCCH, MLN, MLT, Naled, PAQT, PPB, TFN, TXP, AND, HPT, DLD, PRN, EN, DDT, MXC, TBF; Habitat: A; Effect Codes: MOR, BEH, MOR; Rejection Code: LITE EVAL CODED(TBF, MLT, PPB, MLN), OK(ALL CHEMS).


EcoReference No.: 92974
Chemical of Concern: PPX, CBL, ADC, MTPN, TBF, MTM; Habitat: T; Effect Codes: BCM;
Rejection Code: TARGET(MTPN, TBF, PPX, CBC, ADC, MTM).


EcoReference No.: 93063
Chemical of Concern: PPB, TBF, CBL; Habitat: T; Effect Codes: PHY, BCM, GRO;
Rejection Code: LITE EVAL CODED(TBF), OK(PPB, CBL).


EcoReference No.: 72743
Chemical of Concern: PPB, PCB, PRN, TBF, CPY, PRN; Habitat: A; Effect Codes: BCM;
Rejection Code: LITE EVAL CODED(PPB, CPY, TBF).


EcoReference No.: 5297
Chemical of Concern: CBL, EP, MP, PRT, TBC, PMR, TBF; Habitat: A; Effect Codes: GRO;


EcoReference No.: 93106
Chemical of Concern: TBF,PPB,EFV,DZ,FPP,HFR,ABM,CPY,CYH; Habitat: T; Effect Codes: MOR,ACC; Rejection Code: LITE EVAL CODED(TBF),OK(PPB),NO MIXTURE(TARGET-CPY,EFV,DZ).


EcoReference No.: 93064
Chemical of Concern: EDT,TBF; Habitat: T; Effect Codes: BCM; Rejection Code: LITE EVAL CODED(TBF),OK(EDT).


EcoReference No.: 92451
Chemical of Concern: TBF,DDT,MLQ,PMR,MLN,PPB,HCC,ABM; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(TBF),OK TARGET(MLQ,PMR,MLN,PPB).

Acceptable for ECOTOX but not OPP


EcoReference No.: 93297
Chemical of Concern: PMR,CPY,FNV,CBL,MP,PPB,TBF; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE(PPB,TBF),OK TARGET(PMR,CPY,FNV,CBL,MP).


EcoReference No.: 92640
Chemical of Concern TBF; Habitat: T; Effect Codes: BCM,CEL,PHY; Rejection Code: NO COC(TBF).


EcoReference No.: 93237
Chemical of Concern: TBF,BRSM,ATN,PPB,TMT; Habitat: T; Effect Codes: MOR,BCM; Rejection Code: NO MIXTURE(TBF),OK(BRSM,ATN,TMT).

   EcoReference No.: 92642
   Chemical of Concern: TBF; Habitat: T; Effect Codes: BCM,GRO,PHY,BEH,MOR,CEL; Rejection Code: NO ENDPOINT(TBF).


   EcoReference No.: 93346
   Chemical of Concern: CYP,CPY,DFZ; Habitat: T; Effect Codes: MOR,POP,BCM; Rejection Code: OK TARGET(CPY,CPY),NO COC(TBF).


   EcoReference No.: 93089
   Chemical of Concern: TBF,PPB,CBL; Habitat: T; Effect Codes: MOR,BCM; Rejection Code: NO ENDPOINT(TARGET-CBL),NO MIXTURE(TBF,PPB).


   EcoReference No.: 92649
   Chemical of Concern: TBF,PPB,MPO,MP,MLX,PRN,FNT,FNTH,CPYM; Habitat: A; Effect Codes: BCM,MOR,ACC; Rejection Code: NO CONTROL(TARGET-MPO,MP,MLN,CPYM),NO CONTROL,NO ENDPOINT(TBF,PPB).


   EcoReference No.: 93005
   Chemical of Concern: PPB,TBF,DLD,ABM; Habitat: T; Effect Codes: BCM,MOR; Rejection Code: NO MIXTURE(PPB,TBF).


   EcoReference No.: 92595
   Chemical of Concern: TBF,DZ; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(TBF,DZ).


    EcoReference No.: 93264
    Chemical of Concern: PIRM,MLN,DDVP,DZ,FNT,PPB,TBF; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(TARGET-MLN,DZ),NO MIXTURE(PPB,TBF).


EcoReference No.: 92893
Chemical of Concern: TBF, PPB; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE(TBF,PPB).


EcoReference No.: 92686
Chemical of Concern: TBF, PPB, CMPH, DDT, PMR, FNV; Habitat: T; Effect Codes: MOR, ACC; Rejection Code: OK TARGET(PMR, FNV), NO MIXTURE(PPB, TBF).


EcoReference No.: 92699
Chemical of Concern: PPB, TBF, PMR; Habitat: T; Effect Codes: MOR, ACC; Rejection Code: OK TARGET(PMR), NO MIXTURE(PPB, TBF).


EcoReference No.: 646
Chemical of Concern: AZ, DS, HCCH, MLN, MP, Naled, PRT, 24DXY, CMPH, DMT, DU, PEB, PSM, NTP, TXP, CBL, TBF; Habitat: A; Effect Codes: BEH, POP, MOR, GRO, ACC, SYS; Rejection Code: NO CONTROL(MP, Naled), LITE EVAL CODED(MLN, PRT), OK(ALL CHEMS), NO ENDPOINT(DMT), NO ENDPOINT, NO CONTROL(TBF).


EcoReference No.: 807
Chemical of Concern: ATZ, BS, CMPH, DU, HCCH, MLT, PRT, ACL, NTP, PCLK, PRO, OXD, Captan, TBF; Habitat: A; Effect Codes: GRO, MOR, BEH; Rejection Code: NO CONTROL(BS, OXD, ATZ, ACL, Captan, TBF), LITE EVAL CODED(PRO).


EcoReference No.: 5724
Chemical of Concern: 24DXY, TFN, TBF; Habitat: A; Effect Codes: MOR, GRO; Rejection Code: NO ENDPOINT, NO CONTROL(TBF).


EcoReference No.: 93203
Chemical of Concern: TBF, MZB, CTN, BTN, BMY, CPY, CBF, TBO, CDF; Habitat: A; Effect Codes: GRO, MOR; Rejection Code: NO CONTROL, NO ENDPOINT(CBF), NO
MIXTURE(MZB,CTN,CPY).


EcoReference No.: 72631
Chemical of Concern: CPY,DDT,PMR,PPB,PPX,TBF; Habitat: A; Effect Codes: BCM,CEL,MOR; Rejection Code: NO CONTROL(CPY,PMR),NO MIXTURE(PPB,TBF).


EcoReference No.: 92650
Chemical of Concern: DDT,FYT,FVL,FNV,TMT,PTR,PPP,PMR,CYP,DM,TLM,PPB,TBF; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(TARGET-FVL,TMT,PMR,CYP),NO ENDPOINT(PPB,TBF).


EcoReference No.: 93271
Chemical of Concern: TBF,FNV,PPB,CBF,CBL,MOM,MTM,PMR,CYP,DM,ACP,DZ,MVP,PFF; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE(TBF,PPB),NO CONTROL(CBF,TARGET-FNV,CBL,MOM,MTM,PMR,CYP).


EcoReference No.: 92890
Chemical of Concern: LCYT,PPB,TBF,MLN,ABM; Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(MLN),NO MIXTURE(TBF,PPB).


EcoReference No.: 92902
Chemical of Concern: MLO,MOM,CBL,CBF,PPX,MLN,MP,TBF,PPB,PRN; Habitat: T; Effect Codes: MOR,BCM; Rejection Code: NO CONTROL(MOM,CBF,TARGET-MLO,CBL,MLN,MP),NO MIXTURE(TBF,PPB).


EcoReference No.: 92604
Chemical of Concern: PMR,CYH,PPB,TBF,CYP,CPY; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE(PPB,TBF,CYP,CPY),NO CONTROL(PMR,CYH).


EcoReference No.: 93300
Chemical of Concern: ATN,TBF,PPB,PMR,FNV,PTR,CYF; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE(PPB,TBF),NO CONTROL(ATN,PMR,FNV,CYF).

EcoReference No.: 89514
Chemical of Concern: MLO, ABT, AND, PRN, TBF; Habitat: T; Effect Codes: BCM, ACC; Rejection Code: NO MIXTURE(TBF), LITE EVAL CODED(MLO), OK(ABT, AND, PRN).


EcoReference No.: 93114
Chemical of Concern: SMT, MTPN, MLN, CPYM, BRSM, CBL, CYF, PPB, TBF, CYP, FNV, FVL, CYH, DM, FNT, CYT, PIRM; Habitat: T; Effect Codes: MOR, REP; Rejection Code: NO MIXTURE(TBF, PPB), OK TARGET(SMT, MTPN, CPYM, BRSM, CBL, CYF, CYP, FNV, FVL).


EcoReference No.: 93262
Chemical of Concern: TBF, PPB, TLM, FYT, PTR, PMR, CYP, DM, FNV, TMT, FPP; Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(PMR, CYP, FNV, TMT), NO MIXTURE(TBF, PPB).


EcoReference No.: 92981
Chemical of Concern: TBF, DM; Habitat: T; Effect Codes: MOR, BCM; Rejection Code: NO ENDPOINT(TBF, DM), NO MIXTURE(TBF).


EcoReference No.: 93074
Chemical of Concern: RSM, DTCYP, HCCH, DDT, DMT, EPRN, ATN, DTATN, FNV, PPB; Habitat: T; Effect Codes: ACC, BCM, MOR; Rejection Code: NO CONTROL(RSM, HCCH, DDT, DMT, EPRN, ATN, DTATN, FNV, PPB), OK(DTCYP), NO COC(TBF).


EcoReference No.: 92993
Chemical of Concern: TBF; Habitat: T; Effect Codes: ACC, MOR; Rejection Code: OK(PMR), NO MIXTURE(TBF).


EcoReference No.: 92646
Chemical of Concern: CPY, TBF, PPB, LIM, LIN; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(TARGET-CPY), NO MIXTURE(PPB, TBF).


EcoReference No.: 93022
Chemical of Concern: TBF,PPB,ACP,CYP,OML; Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(ACP,CYP),NO MIXTURE(TBF,PPB).


EcoReference No.: 93296
Chemical of Concern: CYP,PMR,MP,TBF; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(CYP,PMR,MP,TBF).


EcoReference No.: 92648
Chemical of Concern: TBF,CYP,FNV,CPY; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE(TBF,CPY,FNV).


EcoReference No.: 92638
Chemical of Concern: PMR,CYP,TBF; Habitat: T; Effect Codes: MOR,BCM; Rejection Code: OK TARGET(PMR,CYP),NO COC(TBF).


EcoReference No.: 93235
Chemical of Concern: CYP,CPY,TBF; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE(TBF,CPY).


EcoReference No.: 64669
Chemical of Concern: DDVP,TBF,MCB,PPB; Habitat: T; Effect Codes: BCM,MOR; Rejection Code: NO MIXTURE(PPB,TBF,MCB,DDVP).


EcoReference No.: 92286
Chemical of Concern: TBF; Habitat: T; Effect Codes: BCM; Rejection Code: NO ENDPOINT(TBF).


Chemical of Concern: PCP, MP, CHD, CBL, 24DXY, TBF; Habitat: A; Effect Codes: BEH; Rejection Code: NO ENDPOINT (MP, TBF), LITE EVAL CODED (CBL, PCP), OK (24DXY, CHD).


EcoReference No.: 93265
Chemical of Concern: TBF, PPB, FNV, DM, CYP, PMR; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL (TARGET-FNV, PMR, CYP), OK TARGET (PMR, CYP, CPY, FPN).


EcoReference No.: 87285
Chemical of Concern: TBF, TPT, PPB, PMR, CYP, DM, CPY, PPX, FPN, IMC, SS; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE (TBF, PPB), OK TARGET (PMR, CYP, CPY, FPN).


EcoReference No.: 92976
Chemical of Concern: TBF, MLN; Habitat: T; Effect Codes: MOR, BCM; Rejection Code: NO CONTROL (MLN), NO MIXTURE (TBF).


EcoReference No.: 93118
Chemical of Concern: TBF, PMR, PPB; Habitat: T; Effect Codes: MOR; Rejection Code: OK (PMR), NO MIXTURE (PPB, TBF).


EcoReference No.: 12073
Chemical of Concern: As, TBF; Habitat: A; Rejection Code: NO ENDPOINT, NO CONTROL (TBF).


EcoReference No.: 6797
Chemical of Concern: EDT, RSM, SZ, 24DXY, ACP, ACR, ADC, ATM, ATN, ATZ, AZ, BS, CaPS, Captan, CBF, CBL, CMPH, CQT, C, CPY, CuS, DBN, DFZ, DMB, DMT, DOD, DPDP, DS, DU, DZ, FO, GYP, HCCH, HXZ, IGS, LNR, MBZ, MCPB, MDT, MLN, MLT, MOM, MP, MTL, NaN3, Naled, OYZ, PCP, PEB, PAQT, PRT, PSM, Folpet, PYN, CYT, DMM, EFS, NAA, NTP, PMR, PPB, TFN, WFN, RSM, RTN, ALSV, Se, DBAC, Zn, As, MTPN, DCB, MTA, OXD, PEPPG, TBF; Habitat: A; Effect Codes: MOR, PHY; Rejection Code: NO CONTROL (CPY, PEPPG, MP, Naled, BS, OXD, Captan, MLN, HXZ, TBF), LITE EVAL CODED (MTAS, MTPN, DCB, DZ, IGS, ATZ, MTL, MLT, CBF, ADC, MOM, PPB, SZ, DMT, WFN, RTN, CuS, DOD, NaN3, DMB, RSM, CaPS, MCPB, NaPCP, PCE, AMSV, ALSV, PRT, ATM, CQTC, ATN, DBAC), OK (ALL CHEMS).


EcoReference No.: 92446
Chemical of Concern: MPO,TBF; Habitat: T; Effect Codes: MOR,BCM; Rejection Code: NO COC(TBF),NO ENDPOINT(MPO).


EcoReference No.: 3615
Chemical of Concern: TBF; Habitat: A; Rejection Code: NO ENDPOINT(TBF).


EcoReference No.: 93301
Chemical of Concern: MLN,CPY,AMZ,MP,LCYT,PPB,DEET,CBL,TBF; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE(PMR,PPB,TBF),NO CONTROL(MLN,CPY,CBL).


EcoReference No.: 92643
Chemical of Concern: TBF,MLN; Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(MLN),NO MIXTURE(TBF).


EcoReference No.: 93243
Chemical of Concern: MLN,MLO,AZ,MP,PRN,MPO,TBF; Habitat: T; Effect Codes: BCM; Rejection Code: OK(MLN,MLO,AZ,MP,PRN,MPO),NO ENDPOINT(TBF).


EcoReference No.: 93269
Chemical of Concern: MLN,TBF; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(TARGET-MLN),NO MIXTURE(TBF).


EcoReference No.: 92955
Chemical of Concern: TMP,TBF; Habitat: A; Effect Codes: MOR,REP; Rejection Code: NO MIXTURE(TBF).


EcoReference No.: 92958
Chemical of Concern: TMP,TBF; Habitat: A; Effect Codes: MOR,BCM; Rejection Code: NO MIXTURE(TBF).


EcoReference No.: 92641
Chemical of Concern: TBF; Habitat: T; Effect Codes: BCM,GRO,PHY; Rejection Code: NO ENDPOINT(TBF).


EcoReference No.: 61955
Chemical of Concern: CPY,TBF,PPB; Habitat: A; Effect Codes: MOR,BCM; Rejection Code: NO CONTROL(CPY),NO MIXTURE(TBF,PPB).


EcoReference No.: 92687
Chemical of Concern: MP,PPB,TBF; Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(MP),NO MIXTURE(PPB,TBF).


EcoReference No.: 92896
Chemical of Concern: MTPN,DFZ,PPB,TBF,DEM; Habitat: T; Effect Codes: ACC,MOR,BCM; Rejection Code: OK TARGET(MTPN),NO MIXTURE(PPB,TBF).


EcoReference No.: 93116
Chemical of Concern: DDT,DLD,PYN,CBL,PPB,TBF; Habitat: T; Effect Codes: BCM; Rejection Code: NO ENDPOINT(PPB,TBF,TARGET-CBL).


EcoReference No.: 93206
Chemical of Concern: TBF; Habitat: T; Effect Codes: PHY,BEH,BCM; Rejection Code: NO ENDPOINT(TBF).


EcoReference No.: 92956
Chemical of Concern: CBL,PIM,ADC,CPY,PPB,TBF,AZ; Habitat: T; Effect Codes: MOR; Rejection Code: NO ENDPOINT,CONTROL,(CBL,PIM,ADC,CPY,AZ),NO MIXTURE(PPB,TBF).


EcoReference No.: 92443
Chemical of Concern: DZ,PRN,TBF; Habitat: T; Effect Codes: ACC; Rejection Code: NO COC(TBF),NO CONTROL,ENDPOINT(DZ).


EcoReference No.: 92980
Chemical of Concern: TBF,FNV; Habitat: T; Effect Codes: MOR,BCM; Rejection Code: NO MIXTURE(TBF,FNV),NO ENDPOINT(DZ).


EcoReference No.: 92448
Chemical of Concern: CPY,TBF,PPB,FNV; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE(TBF,PPB),OK TARGET(CPY,FNV).


EcoReference No.: 92552
Chemical of Concern: CPY,MOM,PMR,FNV,DM,CYP,FYT,TBF; Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(CPY,MOM,PMR,FNV,CYP),NO COC(TBF).


EcoReference No.: 93304
Chemical of Concern: PPB,TBF,FNV,DCM; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE(PPB,TBF),OK TARGET(FNV).


Part As 6797).

EcoReference No.: 889
Chemical of Concern:
24DXY, AZ, CBL, CPY, DBN, DMT, DS, DU, DZ, HCCH, MLN, MLT, Naled, PYN, TFN, RTN, As, NaN3, ATN, OXD, Captan, TBF; Habitat: A; Effect Codes: MOR; Rejection Code: NO CONTROL (CPY, TBF, Naled, OXD, Captan, MLN), LITE EVAL CODED (CBL, DZ, MLT, DMT, RTN, NaN3, ATN), OK (ALL CHEMS).


EcoReference No.: 92440
Chemical of Concern: DM, PPB, TBF; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE (PPB, TBF).


EcoReference No.: 93076
Chemical of Concern: TBF; Habitat: T; Rejection Code: NO COC (TBF).


EcoReference No.: 93257
Chemical of Concern: AZ, DDT, PMR, MXC, CBL, TBF; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL (TARGET-PMR, AZ, CBL), NO MIXTURE (PPB, TBF).


EcoReference No.: 93171
Chemical of Concern: PPB, TBF, MLO, PRN, FNV; Habitat: T; Effect Codes: MOR; Rejection Code: OK (MLO), OK TARGET (FNV), NO MIXTURE (PPB, TBF).


EcoReference No.: 93115
Chemical of Concern:
PPB, TBF, Naled, MOM, DMT, FVL, ATN, PMR, SMT, CYF, BRSM, BFT, FNV, CYH, DM, FYT, AND, DDT, DDVP, AV; Habitat: T; Effect Codes: MOR, ACC; Rejection Code: NO MIXTURE (TFB, PPB), OK TARGET (FNV, CYF, SMT, PMR, DMT, MOM, Naled, FVL, BFT, BRSM, ATN).


EcoReference No.: 93072
Chemical of Concern: PPB, TBF, TVP, ABM, DMT, PMR; Habitat: T; Effect Codes: MOR; Rejection Code: OK (TVP, ABM, DMT, PMR), NO MIXTURE (TFB, PPB).

EcoReference No.: 92442
Chemical of Concern: CYP,TBF,PPB; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE(TBF,PPB),OK TARGET(CYP).


EcoReference No.: 92445
Chemical of Concern: MOM,ABM,DMT,CYF,SS,PPB,TBF,DLD,FPN; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE(TBF,PPB),NO CONTROL(MOM,DMT,CYF,FPN).


EcoReference No.: 93113
Chemical of Concern: PPB,TBF,PPX; Habitat: T; Effect Codes: ACC,MOR; Rejection Code: NO MIXTURE(PPB,TBF).


EcoReference No.: 93170
Chemical of Concern: TBF; Habitat: T; Effect Codes: GRO,BCM; Rejection Code: NO ENDPOINT,MIXTURE(TBF).


EcoReference No.: 93207
Chemical of Concern: TBF,RTN,PPB,CMPH; Habitat: T; Effect Codes: BCM,BEH; Rejection Code: NO ENDPOINT(TBF,RTN).


EcoReference No.: 93119
Chemical of Concern: DMT,CBL,PRN,PFF,TBF,CPY,EPH; Habitat: T; Effect Codes: BCM; Rejection Code: NO CONTROL(DMT,CBL,TBF,CPY).


EcoReference No.: 93231
Chemical of Concern: CYH,PIRM,PMR,PPB,TBF; Habitat: T; Effect Codes: MOR; Rejection Code: NO MIXTURE(PPB,TBF),OK TARGET(PMR).

Target(MLN), No mixture(TBF), OK(MLO).


TARGET(MLN), No mixture(TBF), OK(MLO).


EcoReference No.: 92901
Chemical of Concern: PPB, TBF, FNV, AZ, CYP, FYT, CYF; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(TARGET-CYF, CFP, AZ, FNV), NO MIXTURE(PPB, TBF).


EcoReference No.: 92444
Chemical of Concern: PPB, TBF, ABM, MOM, SS, FNV, CYF; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(MOM, FNV, CYF), NO MIXTURE(PPB, TBF).


EcoReference No.: 92637
Chemical of Concern: AZ, MLN, LCYT, BFT, CYF, ES, ZCYP, MDT, FPP, MP, ABM, PPB, TBF; Habitat: T; Effect Codes: MOR, POP; Rejection Code: NO ENDPOINT(TARGET-AZ, MLN, CYF, BFT), NO COC(TBF), OK TARGET(PPB, MP).


EcoReference No.: 88202
Chemical of Concern: TBF, PMR, PPB, TPT; Habitat: A; Effect Codes: MOR, CEL; Rejection Code: OK(PMR), NO MIXTURE(TBF, PPB).


EcoReference No.: 88497
Chemical of Concern: ACP, CBL, DMT, MTM, MTAS, CPY, MP, MOM, FNV, BMY, TBF; Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(ACP, CBL, DMT, MTM, CPY, MP, MOM, FNV), NO ENDPOINT(MTAS), NO COC(TBF).

Not acceptable for ECOTOX or OPP (excluded)

   Rejection Code: NO TOX DATA.

   Rejection Code: REVIEW.

   Rejection Code: FOOD.

5. Letter From Eastman Kodak to Usepa Regarding Industrial Hygiene Information for Triphenyl Phosphate With Attachments (Dated 09207). \textit{Epa/ots; doc #40-7942429}. \textbf{Rejection Code:} HUMAN HEALTH.


Rejection Code: FATE.

Rejection Code: HUMAN HEALTH.

Rejection Code: CHEM METHODS.

20. Ames, R. G. and Gregson, J. ( Mortality Following Cotton Defoliation: San Joaquin Valley, California, 1970-1990. Journal of occupational and environmental medicine; 37 (7). 1995. 812-819. Ab - biosis copyright: biol abs. A proportional mortality study comparing the cotton-growing areas of the san joaquin valley with the rest of the state of california was performed by the office of environmental health hazard assessment as a continuation of earlier studies related to mercaptan-releasing pesticides. This mortality study found a pattern of increased proportion of "respiratory causes" mortality (icd codes 460-519), statistically significant at less than the .05 Probability level, for 15 of 21 years between 1970 and 1990, for the time period during and immediately following cotton defoliation. Defoliants which have the potential to produce acute symptoms include def and folex, both of which release odorous butyl mercaptan gas as a degradation product. This paper tests the hypothesis that exposure to cotton defoliant breakdown products may be associated with a disproportionate increase in mortality. Prediction of the mortality proportions by pounds of def and folex used was not statistically. 
Rejection Code: HUMAN HEALTH.

Rejection Code: ABSTRACT.

Rejection Code: REVIEW.

Rejection Code: FOOD.

Rejection Code: CHEM METHODS.

Rejection Code: HUMAN HEALTH.

Rejection Code: FATE.


Rejection Code: FATE.


   Rejection Code: REVIEW.

   Rejection Code: ABSTRACT.

   Rejection Code: FATE.

   Rejection Code: SURVEY.

   Rejection Code: REVIEW.

   Rejection Code: FOOD.

   Rejection Code: QSAR.

   Rejection Code: FOOD.

   Rejection Code: REVIEW.

   Rejection Code: REVIEW.

   Rejection Code: IN VITRO.

   Rejection Code: IN VITRO.

Rejection Code: IN VITRO.

Rejection Code: IN VITRO.

Rejection Code: FOOD.

Rejection Code: IN VITRO.

Rejection Code: HUMAN HEALTH.

Rejection Code: NO TOX DATA.

Rejection Code: IN VITRO.

Rejection Code: CHEM METHODS.

Rejection Code: REVIEW.

Rejection Code: REVIEW.

Rejection Code: QSAR.

Rejection Code: QSAR.

Rejection Code: QSAR.

Rejection Code: QSAR.

Rejection Code: NON-ENGLISH.

Rejection Code: IN VITRO.

Rejection Code: IN VITRO.

Rejection Code: IN VITRO.

Rejection Code: CHEM METHODS.

Rejection Code: FATE.

Rejection Code: NON-ENGLISH.

Rejection Code: HUMAN HEALTH.

Rejection Code: MIXTURE.

Rejection Code: QSAR.

   Rejection Code: HUMAN HEALTH.

   Rejection Code: CHEM METHODS.

   Rejection Code: IN VITRO.

   Rejection Code: HUMAN HEALTH.

   Rejection Code: IN VITRO.

   Rejection Code: CHEM METHODS.

   Rejection Code: FATE.

   Rejection Code: IN VITRO.

   Rejection Code: FOOD.

   Rejection Code: FATE.

   Rejection Code: CHEM METHODS.

Rejection Code: HUMAN HEALTH.


Rejection Code: QSAR.


Rejection Code: REVIEW.


Rejection Code: HUMAN HEALTH.


Rejection Code: HUMAN HEALTH.


Rejection Code: HUMAN HEALTH.


Rejection Code: IN VITRO.


Rejection Code: FATE.


Rejection Code: FATE.


Rejection Code: NON-ENGLISH.


Rejection Code: INHALE.


Rejection Code: CHEM METHODS.


   Rejection Code: HUMAN HEALTH.

   Rejection Code: NON-ENGLISH.

   Rejection Code: IN VITRO.

   Rejection Code: CHEM METHODS.

   Rejection Code: HUMAN HEALTH.

   Rejection Code: REVIEW.

   Rejection Code: REVIEW.

   Rejection Code: METHODS.

   Rejection Code: CHEM METHODS.

   Rejection Code: ABSTRACT.

   Rejection Code: ABSTRACT.

   Rejection Code: NON-ENGLISH.

   Rejection Code: HUMAN HEALTH.
Rejection Code: IN VITRO.

Rejection Code: HUMAN HEALTH.

Rejection Code: IN VITRO.

Rejection Code: REVIEW.

Rejection Code: NON-ENGLISH.

Rejection Code: IN VITRO.

Rejection Code: IN VITRO.

Rejection Code: REVIEW.

Rejection Code: FOOD.

Rejection Code: HUMAN HEALTH.

Rejection Code: ABSTRACT.

Rejection Code: CHEM METHODS.


Rejection Code: QSAR.

186. Mehiri, Mohamed, Caldarelli, Sergio, Giorgio, Audrey Di, Barouillet, Thibault, Doglio, Alain, Condom, Roger, and Patino, Nadia (A "Ready-To-Use" fluorescent-labelled-cysteine-TBTP (4-thiobutyltriphenylphosphonium) synthon to investigate the delivery of non-permeable PNA (peptide nucleic acids)-based compounds to cells. Bioorganic Chemistry In Press, Corrected Proof.
Rejection Code: IN VITRO.

Rejection Code: CHEM METHODS.

Rejection Code: NON-ENGLISH.

Rejection Code: REVIEW.

Rejection Code: IN VITRO.

Rejection Code: IN VITRO.

Rejection Code: ABSTRACT.

Rejection Code: ABSTRACT.

Rejection Code: EFFLUENT.


Rejection Code: CHEM METHODS.


Rejection Code: BACTERIA.


Rejection Code: FOOD.


Rejection Code: FOOD.


Rejection Code: FOOD.


Rejection Code: SURVEY.


Rejection Code: MODELING.


Rejection Code: FOOD.


Rejection Code: FATE.


Rejection Code: CHEM METHODS.


Rejection Code: NON-ENGLISH.
Rejection Code: FATE.

Rejection Code: FATE.

Rejection Code: CHEM METHODS.

Rejection Code: FATE, MODELING.

Rejection Code: FATE.

Rejection Code: IN VITRO.

Rejection Code: IN VITRO.

Rejection Code: REVIEW.

Rejection Code: IN VITRO.

Rejection Code: IN VITRO.

Rejection Code: EFFLUENT.

Rejection Code: MODELING/REFS CHECKED/REVIEW.

Rejection Code: HUMAN HEALTH.

Rejection Code: NO DURATION.

Rejection Code: REFS CHECKED/REVIEW.

Rejection Code: ABSTRACT.

Rejection Code: BIOLOGICAL TOXICANT.

Rejection Code: FATE.

Rejection Code: REVIEW.

Rejection Code: HUMAN HEALTH.

Rejection Code: CHEM METHODS.

Rejection Code: HUMAN HEALTH.

241. Sandra, Pat , Tienpont, Bart, and David, Frank (2003). Stir bar sorptive extraction (Twister) RTL-CGC-MS.
A versatile method to monitor more than 400 pesticides in different matrices (water, beverages, fruits, vegetables, baby food). 338-354.
Rejection Code: CHEM METHODS.

Rejection Code: IN VITRO.

Rejection Code: IN VITRO.

Rejection Code: CHEM METHODS.

Rejection Code: FOOD.

Rejection Code: FOOD.

Rejection Code: FOOD.

Rejection Code: REVIEW.

Rejection Code: CHEM METHODS.

Rejection Code: FATE.

Rejection Code: FATE.

Rejection Code: NO TOX DATA.

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Rejection Code: CHEM METHODS.

Rejection Code: CHEM METHODS.

Rejection Code: REVIEW.

Rejection Code: CHEM METHODS.

Rejection Code: REVIEW.

Rejection Code: HUMAN HEALTH.

Rejection Code: ABSTRACT.

260. Slade, Michael, Brooks, G. T., Hetmarsi, H. Krystyna, and Wilkinson, C. F (1975). Inhibition of the enzymic hydration of the epoxide HEOM [1,2,3,4,9,9-hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4-methanonaphthalene] in insects. *Pesticide Biochemistry and Physiology* 5: 35-46. 
Rejection Code: IN VITRO.

Rejection Code: REVIEW.

Rejection Code: FATE.

Rejection Code: CHEM METHODS.

   Rejection Code: CHEM METHODS.

   Rejection Code: CHEM METHODS.

   Rejection Code: FATE.

   Rejection Code: FATE.

   Rejection Code: REVIEW.

   Rejection Code: REVIEW.

   Rejection Code: CHEM METHODS.

   Rejection Code: REVIEW.

   Rejection Code: HUMAN HEALTH.

   Rejection Code: NON-ENGLISH.

   Rejection Code: CHEM METHODS.

   Rejection Code: IN VITRO.


**Rejection Code**: NO TOX DATA.


**Rejection Code**: HUMAN HEALTH.


**Rejection Code**: CHEM METHODS.


**Rejection Code**: FATE.


**Rejection Code**: HUMAN HEALTH.


**Rejection Code**: REVIEW.


**Rejection Code**: IN VITRO.


**Rejection Code**: NO DURATION.


**Rejection Code**: IN VITRO/NO DURATION.


**Rejection Code**: CHEM METHODS.


**Rejection Code**: NON-ENGLISH.


**Rejection Code**: CHEM METHODS.

289. Wang, Wan Kung and Huang, Shang Da (1989). Rapid determination of seven herbicides in water or

Rejection Code: FATE.


Rejection Code: REVIEW.


Rejection Code: CHEM METHODS.


Rejection Code: HUMAN HEALTH.


Rejection Code: NO DURATION.


Rejection Code: IN VITRO.


Rejection Code: FATE.


Rejection Code: SURVEY.


Rejection Code: HUMAN HEALTH.


Rejection Code: IN VITRO.


Rejection Code: FATE.


Rejection Code: FATE.
Rejection Code: HUMAN HEALTH.

Rejection Code: SURVEY.

Rejection Code: REVIEW.

Rejection Code: FATE.

Rejection Code: FATE.

Rejection Code: CHEM METHODS.

Rejection Code: NO TOX DATA.

Rejection Code: QSAR.

Rejection Code: FOOD.

Rejection Code: FOOD.

Rejection Code: IN VITRO.

Rejection Code: NON-ENGLISH.

Rejection Code: NON-ENGLISH.
Rejection Code: NON-ENGLISH.

Rejection Code: NO SOURCE.