

P2400 POTATO PESTICIDE PROFILE

Compound	Whole MDL mg/kg	Dehyd. MDL mg/kg	Whole Tolerance mg/kg	USA CFR Reference
Boscalid	0.03	0.1	0.05	180.589
Captan	0.05	0.3	0.05	180.103
Carbaryl	0.1	0.3	2	180.169
Carbofuran (Furadan)	0.2	0.5	1	180.254
Chlorothalonil (Bravo)	0.1	0.2	0.1	180.275
Chlorpropham (CIPC)	0.2	0.5	30	180.181
Clethodim (Select)	0.1	0.5	0.5	180.458
Cyfluthrin (Baythroid)	0.05	0.1	0.01	180.436
Cypermethrin (Mustang)	0.05	0.2	0.1	180.418
Diazinon	0.05	0.2	0.1	180.153
Dicloran (Botran)	0.2	0.3	0.25	180.200
Dimethoate	0.05	0.1	0.2	180.204
Endosulfan (Phaser/Thiodan)	0.1	0.2	0.2	180.182
Endosulfan Sulfate	0.1	0.2	0.2	180.182
EPTC (Eptam)	0.05	0.1	0.1	180.117
Esfenvalerate (Asana)	0.02	0.04	0.02	180.533
Ethoprop / Ethoprophos (Mocap)	0.02	0.04	0.02	180.262
Fluopicolide (Presidio)	0.01	0.04	0.02	180.627
Fluopyram (Luna)	0.01	0.04	0.02	180.661
Flutolanil	0.1	0.3	0.2	180.484
Indoxacarb (Avaunt)	0.05	0.1	0.01	180.564
Iprodione (Rovral)	0.2	0.5	0.5	180.399
Linuron	0.2	1	0.2	180.184
Metalaxyl /Mefenoxam (Ridomil /Gold)	0.1	0.3	0.5	180.408
Methamidophos (Monitor)	0.05	0.1	0.1	180.315
Metolachlor (Dual)	0.1	0.2	0.2	180.368
Metribuzin (Sencor)	0.1	0.2	0.6	180.332
Pendimethalin (Prowl)	0.05	0.1	0.1	180.361
Pentachloronitrobenzene (PCNB)	0.1	0.3	0.1	180.291
Permethrin (Ambush/Pounce)	0.03	0.05	0.05	180.378
Phorate (Thimet)	0.05	0.1	0.2	180.206
Phosmet (Imidan)	0.1	0.2	0.1	180.261
Piperonyl Butoxide	0.1	0.2	0.25	180.127
Propargite (Comite/Omite)	0.1	0.3	0.1	180.259
Pyrimethanil (Scala)	0.03	0.1	0.05	180.518
Sethoxydim (Poast)	0.5	1	4	180.412
Thiabendazole (TBZ)	1	3	10	180.242
Trifloxystrobin (Flint)	0.03	0.1	0.04	180.555
Trifluralin (Treflan)	0.03	0.05	0.05	180.207
Zoxamide (Gavel)	0.05	0.2	0.06	180.567

ND = Not Detectable

mg/kg = Parts per Million (ppm)

CFR = USA Code of Federal Regulations, Title 40.

Tolerances are for whole potatoes.

MDL = Method Detection Limit. Equivalent to Limit of Quantitation (LOQ). If an amount below this level is detected (and the identity confirmed), it may be reported as "Trace".