



ENVIRONMENTAL
PLANT MANAGEMENT™
SCIENCE IN STEP WITH NATURE

Formulation Quality Control (Independent Research Lab Results)

We made it our job to manufacture a pesticide that is not only extremely effective and inexpensive but also make sure that it doesn't contain any ingredient that would fail lab testing. It wasn't easy but we did it! Many harmful chemicals can fail a lab test, the problem is, many states will add a harmful chemical to their list without a lot of notice. It may seem like one day a questionable chemical is not on the state's radar, the next day the same chemical will be deemed harmful, and you will fail your testing. We at Environmental Plant Management are trying to foresee the future by testing for ingredients that have already been deemed harmful **and** also testing for ingredients that we believe **will be** deemed harmful in time. By testing our pesticide for adverse ingredients, we can assure the grower, distributor, field consultant, and retailer that Protection Plus™ will not cause a grower to fail a lab test due to the ingredients listed below.

To help assure growers that they will pass lab testing, Protection Plus™ is independently lab-tested for the ingredients listed below:

- Questionable significance: *Glyphosate*
- Heavy Metals: *Antimony, Arsenic, Beryllium, Cadmium, Chromium, Lead, Mercury, Nickel, Selenium*
- Microbiology: *Total Living Coliforms, Mold, Yeast, Aerobic Plate Count, Salmonella, E. coli, and Staphylococcus*

- Chemicals with adverse history or deemed inappropriate:

2,4-DP (Dichlorprop)	Aldoxycarb (Aldicarb-sulfone)	Benalaxyl
2,4,5-TP	Aldrin	Bendiocarb
Acephate	Ametryn	Benfluralin
Acequinocyl		Benoxacor
Acetamiprid	Aspon	Bensulide
Acetochlor	Atrazine	Bentazon
Acifluorfen	Atrazine-desethyl	BHC alpha (HCH)
Acrinathrin	Avermectin B1a/B1b (Abemectin)	BHC beta (HCH)
Alachlor	Azinphos-ethyl	BHC delta (HCH)
Aldicarb	Azinphos-methyl	Bifenazate
Aldicarb sulfoxide	Azoxystrobin	Bifenox



Bifenthrin	Chlordimeform	Cycloate
Binapacryl	Chlorfenapyr	Cyhalothrin, lambda
Bitertanol	Chlorfenson (Ovex)	Cymoxanil
Boscalid (Nicobifen)	Chlorfenvinphos	Cypermethrin: as the sum of Cypermethrins, alpha and zeta
Bromacil	Chlorimuron-ethyl	Cyprodinil
Bromophos (Bromophos- methyl)	Chlornitrofen (CNP)	Cyromazine
Bromophos-ethyl	Chlorobenzilate	Dacthal (Chlorthal-dimethyl)
Bromopropylate	Chloroneb	Daminozide
Bromoxynil	Chlorothalonil	DDD, o,p'-
Bromuconazole	Chlorpropham (CIPC)	DDD, p,p'-
Bupirimate	Chlorpyrifos (Chlorpyrifos ethyl)	DDE, o,p'-
Buprofezin	Chlorpyrifos-methy	DDE, p,p'-
Butachlor	Chlorsulfuron	DDT, o,p'
Butylate	Chlorthion	DDT, p,p'-
Cadusafos	Chlorthiophos	DEF (Tribufos)
Captafol	Cinerin	Demeton-S
Captan	Clethodim	Demeton-S methyl
Carbaryl	Clethodim Sulf	Demeton-S methyl sulfone
Carbendazim	Clofentezine	Desmedipham
Carbofuran	Clomazone	Diallate
Carbofuran, 3-hydroxy	Clopyralid	Diazinon
Carbophenothion	Clothianidin Coumaphos	Diazoxon
Carbophenothion-methyl	Crotoxypfos	Dicamba
Carboxin	Cyanazine	Dichlobenil
Carfentrazone-ethyl	Cyanofenphos	Dichlofenthion
Chlorantraniliprole	Cyanophos	Dichlofluanid
Chlordane, cis-	Cyantraniliprole	Dichlorbenzamide
Chlordane, trans-	Cyazofamid	



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Dichlorvos	Diuron	sulfoxide
Diclobutrazol	Edifenphos	Fenarimol
Diclofop-methyl	Endosulfan alpha	Fenbuconazole
Diclofop (acid)	Endosulfan beta	Fenbutatin oxide
Dicloran	Endosulfan sulfate	Fenchlorphos
Dicofol, o,p'/ p,p'-	Endrin	Fenhexamid
Dicrotophos	Endrin aldehyde	Fenitrothion
Dieldrin	EPN	Fenobucarb
Diethofencarb	EPTC (Eptam)	Fenoxycarb
Diethyltoluamide (DEET)	Esfenvalerate/Fenvalerate	Fenpropathrin
Difenoconazole	Etaconazole	Fenpyroximate
Diflubenzuron	Ethalfuralin	Fenson
Diflufenzopyr	Ethiofencarb	Fensulfothion
Dimethenamid	Ethion	Fenthion
Dimethoate	Ethirimol	Fenuron
Dimethomorph	Ethofumesate	Fipronil
Dinotefuran	Ethoprophos	Flonicamid
Diniconazole	Ethoxyquin	Fluazifop
Dinocap	Etofenprox	Fluazinam
Dinoseb	Etoxazole	Fluchloralin
Dioxathion	Etridiazole	Flucythrinate
Diphenamid	Etrimfos	Fludioxonil
Diphenylamine	Famoxadone	Flufenacet
Disulfoton	Famphur	Flumioxazin
Disulfoton sulfone	Fenamidone	Fluopicolide
Disulfoton sulfoxide	Fenamiphos	Fluopyram
Dithianon	Fenamiphos sulfone	Fluoxastrobin
	Fenamiphos	Flupyradifurone



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Fluridone	Imazethaphyr	Mandipropamid
Fluroxypyr	Imidacloprid	MCPA/MCPB
Flusilazol	Imidoxone	Mecarbam
Fluthiacet Methyl	Indaziflam	Mecoprop (MCP)
Flutolanil	Indoxacarb	Mepanipyrim
Flutriafol	Iprobenfos	Mesosulfuron methylO.
Fluvalinate	Iprodione	Mesotrione
Fluxapyroxad	Isazophos	Metalaxyl / Mefenoxim
Folpet	Isobenzan	Metconazole
Fomesafen	Isocarbophos	Methacrifos
Fonofos	Isodrin	Methamidophos
Foramsulfuron	Isofenphos	Methidathion
Forchlorfenuron	Isofenphos-methyl	Methiocarb
Formetanate	Isofenphos OA	Methiocarb sulfone
Furathiocarb	Isoprocab	Methiocarb sulfoxide
Halosulfuron-methyl	Isopropalin	Methomyl
Haloxypop	Isoprothiolane	Methoxychlor
Heptachlor	Isoproturon	Methoxyfenozide
Heptenophos	Isoxaben	Metobromuron
Hexachlorobenzene	Isoxaflutole	Metolachlor
Hexaconazole	Jasmolin	Metolcarb
Hexazinone	Kresoxim-methyl	Metribuzin
Hexythiazox	Lactofen	Metsulfuron-methyl
Hydroprene	Lenacil	Mevinphos
Imazalil	Lindane (gamma BHC)	MGK 264
Imazamox	Linuron	MirexMolinate
Imazapic	Malaoxon	Monocrotophos
Imazapyr	Malathion	Monolinuron
Imazaquin		



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Myclobutanil	Penflufen	Sebuthylazine
Naled	Pentachloroaniline	Sethoxydim
Napropamide	Pentachlorobenzene (PCB)	Simazine
Neburon	Pentachlorophenol	Simetryn
Nicosulfuron	Pentachlorothioanisole (PCTA)	Spinetoram
Nitrapyrin	Penthiopyrad	Spinosad (Spinosyn A, D)
Nitrofen	Permethrine	Spirodiclofen
Norflurazon	Perthane	Spiromesifen
Novaluron	Phenmedipham	Spirotetramat
Nuarimol	Phenothrin	Spirotetramat enol
Omethoate	Phenthoate	Spiroxamine
O-Phenylphenol	Phorate	Sulfallate
Oryzalin	Phorate OA	Sulfentrazone
Oxadiazon	Phorate Sulfone	Sulfometuron-methyl
Oxadixyl	Phorate Sulfoxide	Sulfosulfuron
Oxamyl	Phosalone	Sulfotep
Oxamyl-oxime	Phosmet	Sulfoxaflo
Oxychlorfane	Pyroxsulam	Sulprofos
Oxydemeton-Methyl	Quinalphos	tau-Fluvalinate
Oxyfluorfen	Quinclorac	Tebuconazole
Oxythioquinox	Quinoxifen	Tebufenozide
Paclobutrazol	Quintozene (PCNB)	Tebuthiuron
Paraoxon (Paraoxon-ethyl)	Quizalofop	Tecnazene
Paraoxon methyl	Resmethrin	Tefluthrin
Parathion ethyl	Rimsulfuron	Tembotrione
Parathion methyl	Rotenone	Tebuconazole
Penconazole	S421	Terbacil
Pendimethalin	Saflufenacil	



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Terbufos	Triallate	Thiabendazole, 5-hydroxy
Terbufos sulfone	Triasulfuron	Thiacloprid
Terbufos sulfoxide	Triazophos	Thiamethoxam
Terbutylazine	Tribenuron-methyl	Thifensulfuron-methyl
Terbutryn	Triclopyr	Thiobencarb
Tetrachlorvinphos	Trichlorfon	Thiodicarb
Tetraconazole	Trifloxystrobin	Thiometon
Tetradifon	Trifloxysulfuron	Thionazin
Tetramethrin	Triflumizole	Thiophanate-methyl
Tetrasul	Trifluralin	Tolclofos-methyl
Topramezone	Triflusulfuron-methyl	Tolfenpyrad
Tralkoxydim	Triforin	Tolyfluanid
Triadimefon	Triticonazole	Vinclozolin, Zoxamide
Triadimenol	Thiabendazole	