



Pesticide Formulas and Properties

What's New?





Chemical Families, past to present

- Organochlorines
- Organophosphines
- Carbamates
- Botanical/Natural
 - Py's / Oils
 - Borates / Metals
 - Microbials
- Pyrethroids
- Oxadiazine
 - Indoxicarb
- Phenylpyrazole
 - Fipronil
- Neonicotinyls
 - Imadiclopid
 - Acetamiprid
 - Thiamethoxam
 - Dinotefuran
- Pyrroles
 - Chlorfenapyr
- Unclassified
 - Hydramethylnon



Chemical Formulations

- Baits
- Dusts
- Aerosols
- Dry
 - G, WSP, WP, WDG
- Liquids
 - EC, SC, CS, SFR, MicroCap ?, F, RTU
- Fumigants



Mode of Action

- Energy Disruptors
 - (mitochondrial)
 - Pyroles
- Nerve Toxins
 - Py & PBO
 - Pyrethroids
 - Neonicotinyls
 - Phenylpyrazole
 - Oxadiazine
- IGR's - hormone mimickers
 - Methoprene
 - Hydroprene





Chemical Properties

- Repellant v. Non-repellant
- Transfer v. Non-transfer
- Residual v. Contact
- Natural v. Synthetic
- Natural v. Botanical
- Reduced Risk v. Exempt



Q & A





Thank you!

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