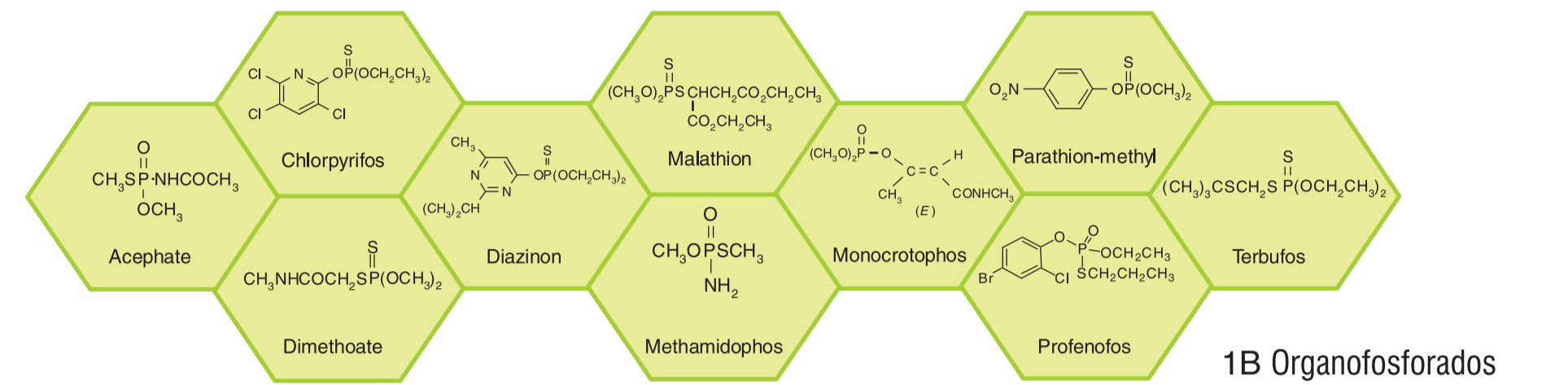
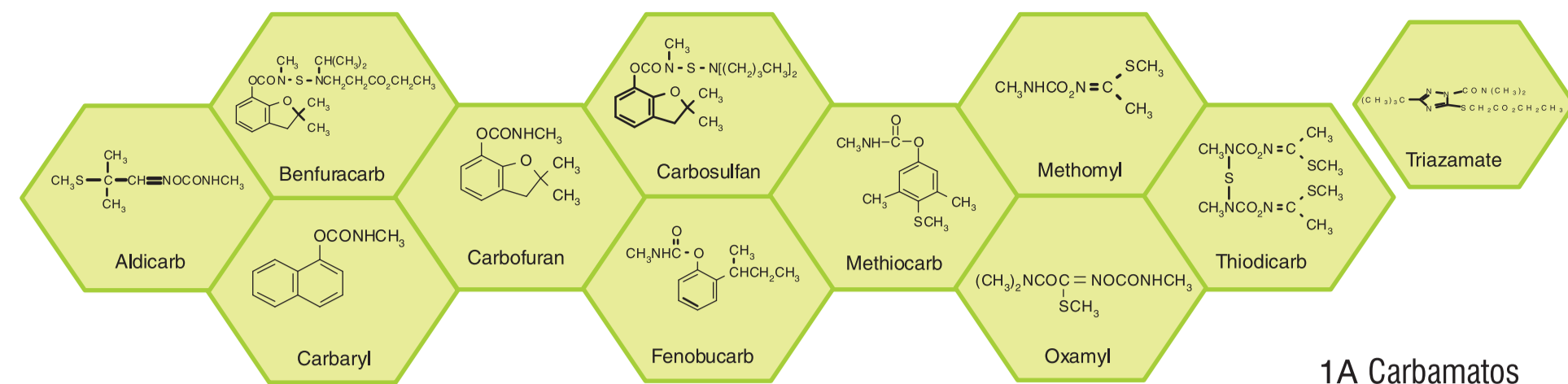


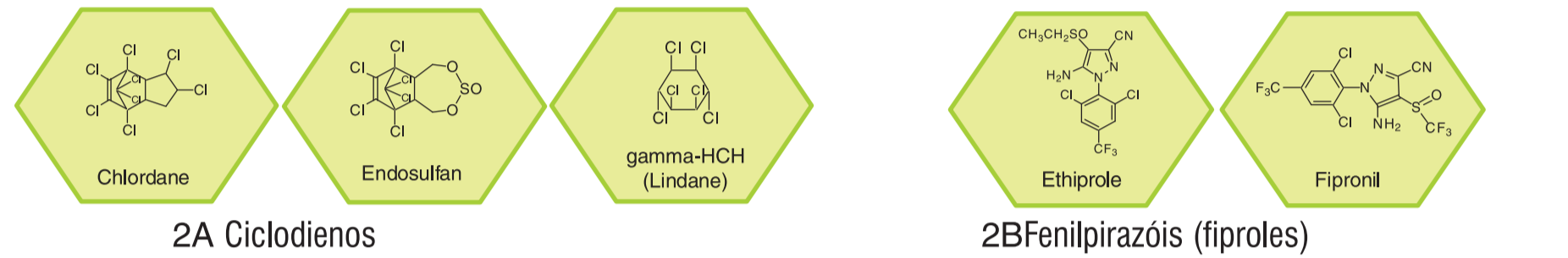
# Classificação de Modo de Ação de Inseticidas

A chave para o Manejo da Resistência a Inseticidas

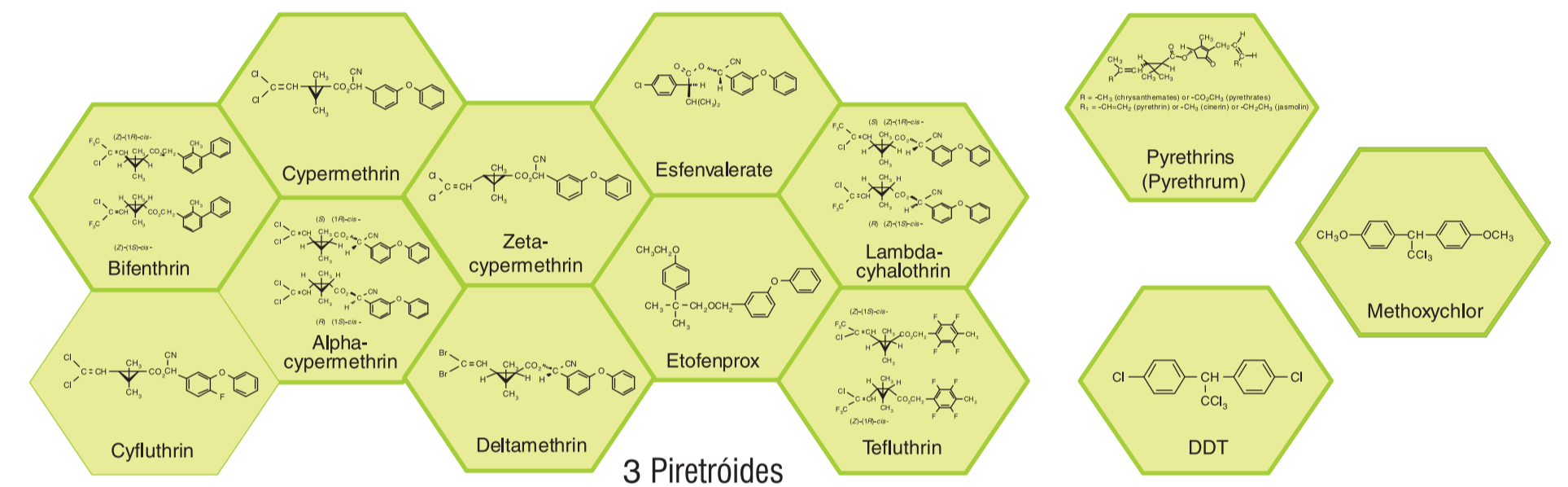
## grupo 1 Inibidores da acetilcolinesterase (principais representantes)



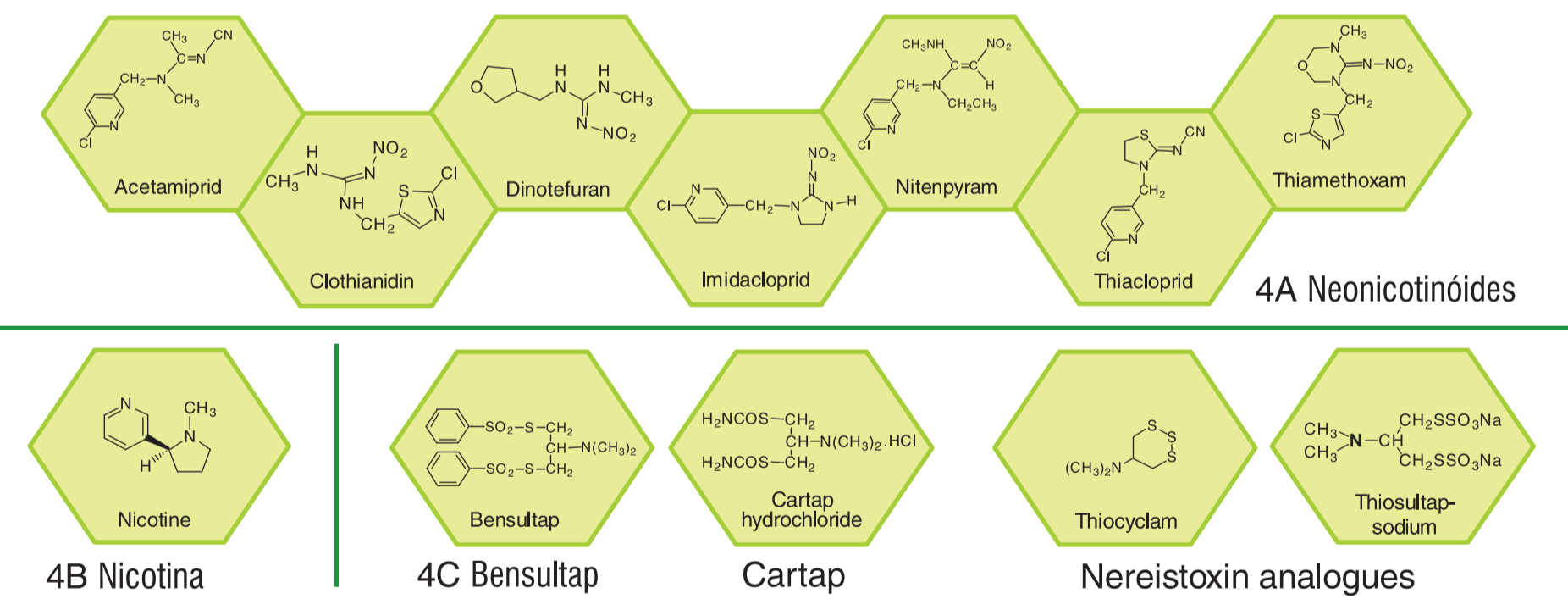
## GRUPO 2 Antagonistas de canais de cloro mediados pelo GABA



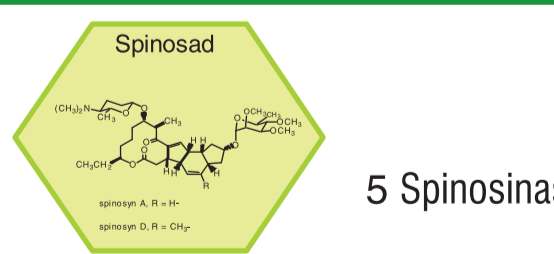
## GRUPO 3 Moduladores de canais de sódio (principais representantes)



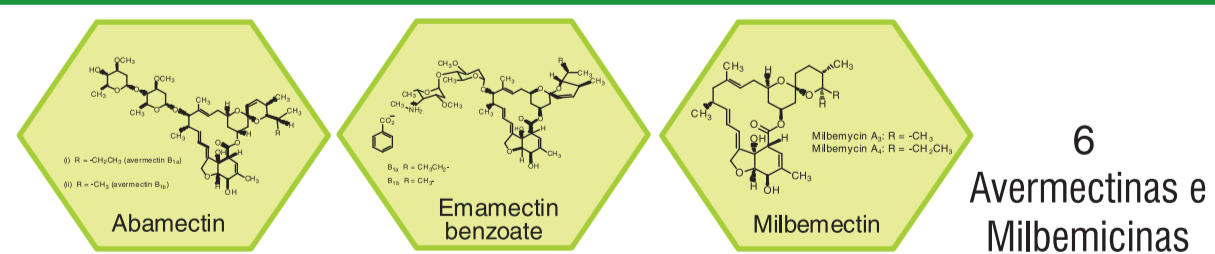
## GRUPO 4 Agonistas/antagonistas de receptores nicotínicos da acetilcolina



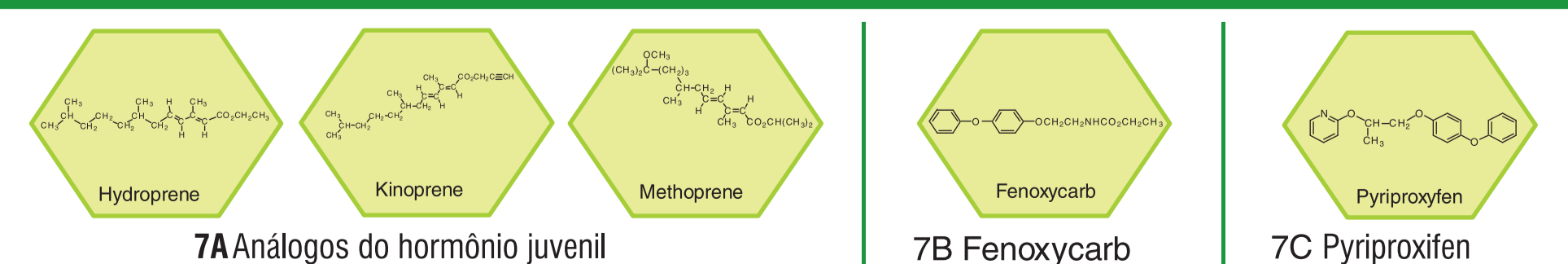
## GRUPO 5 Agonistas de receptores nicotínicos da acetilcolina



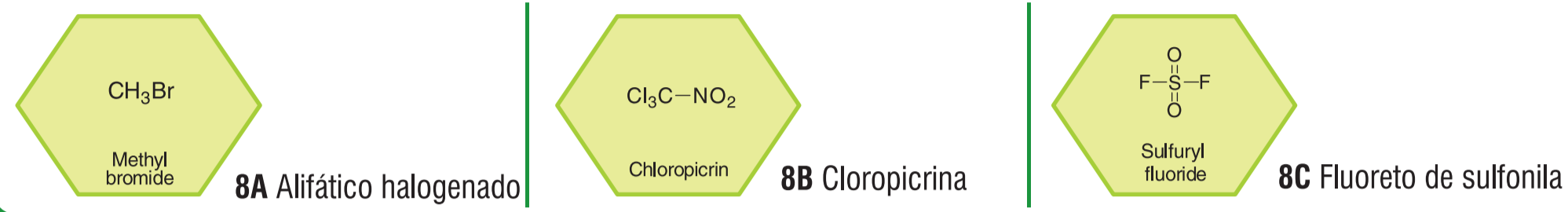
## GRUPO 6 Ativadores de canais de cloro



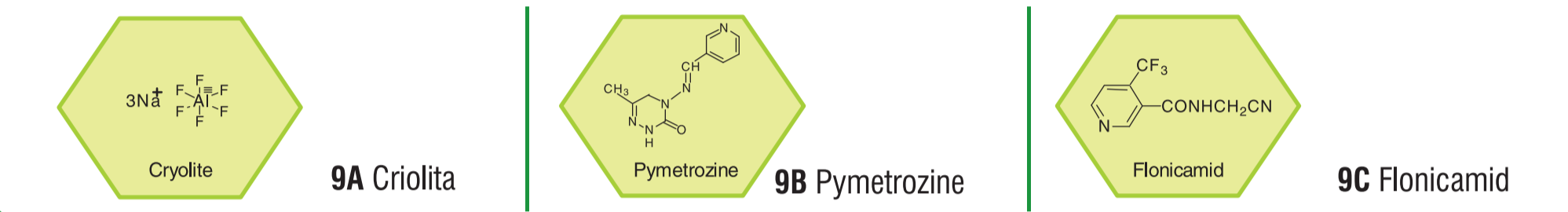
## GRUPO 7 Agonistas do hormônio juvenil



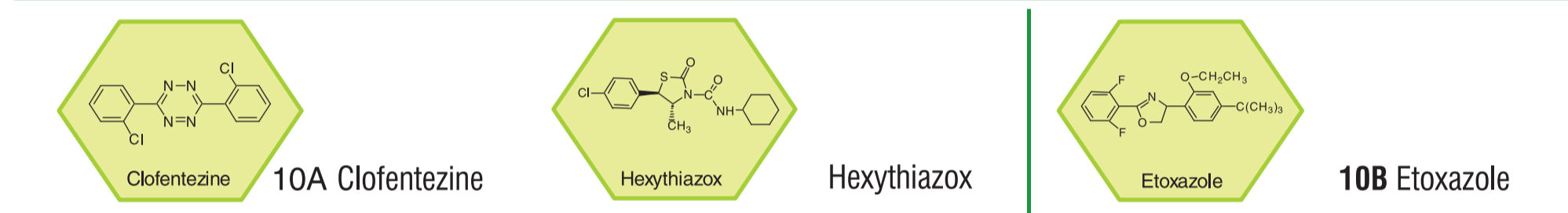
## GRUPO 8 Fumigantes Modo de ação desconhecido ou não específico



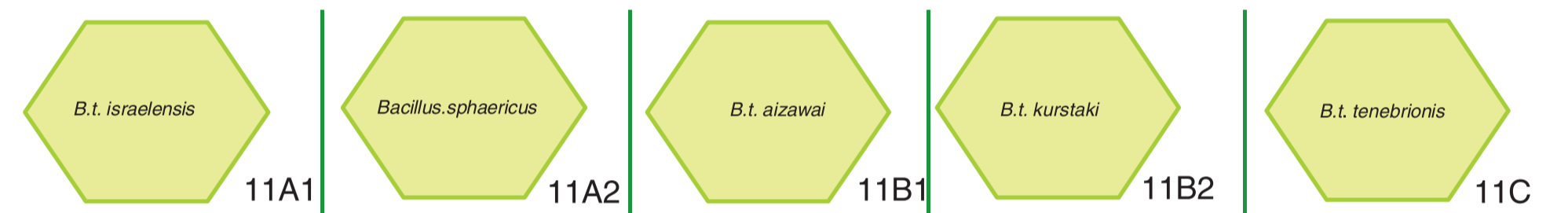
## GRUPO 9 Bloqueadores seletivos da alimentação - Modo de ação desconhecido ou não específico



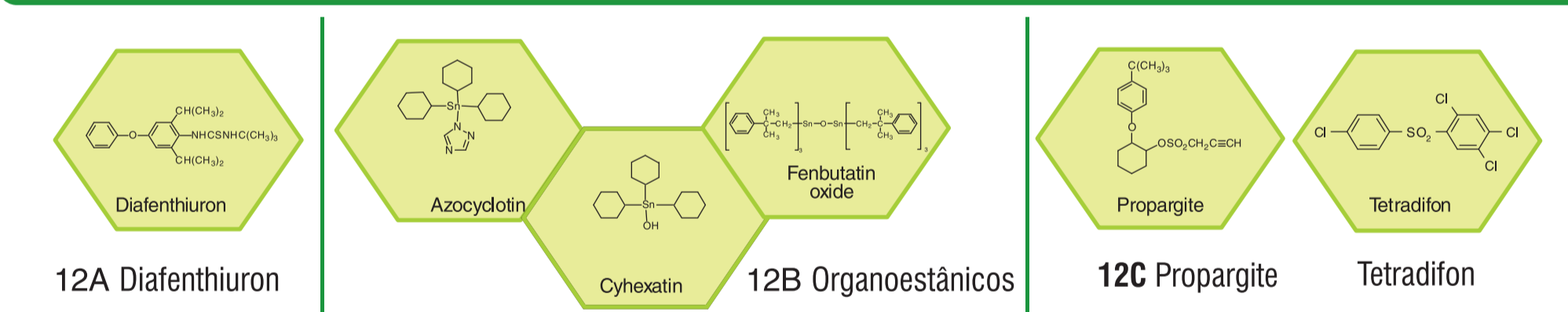
## GRUPO 10 Inibidores de crescimento de ácaros



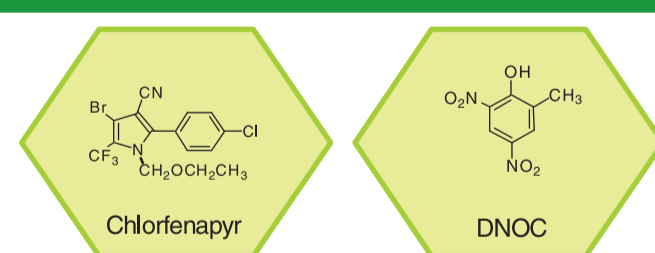
## GRUPO 11 Desintegradores da membrana do mesêntero (incluindo as plantas transgênicas que expressam toxinas de Bacillus thuringiensis).



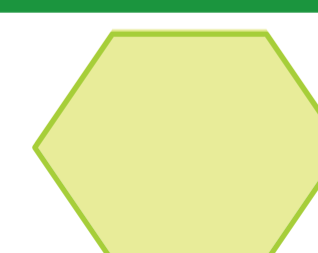
## GRUPO 12 Inibidores da fosforilação oxidativa, ruptura da síntese de ATP (inibidores da ATP sintetase)



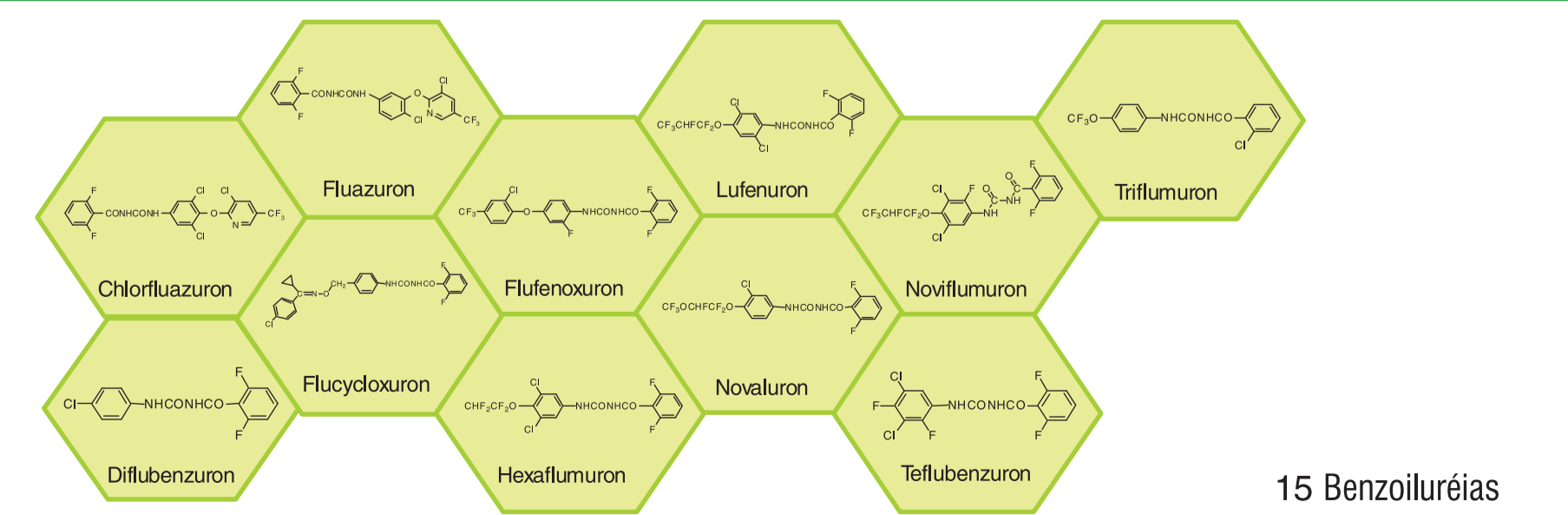
## GRUPO 13 Desacopladores da fosforilação oxidativa via ruptura do gradiente de próton H



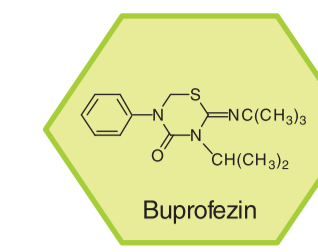
## GRUPO 14 Não alocado



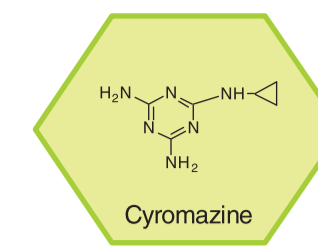
## GRUPO 15 Inibidores da formação de quitina tipo 0, Lepidoptera



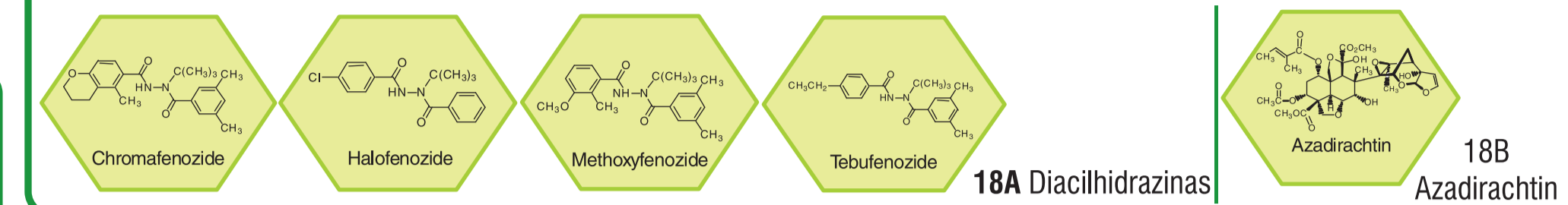
## GRUPO 16 Inibidores da formação de quitina, tipo 1, Hemiptera, Buprofezin



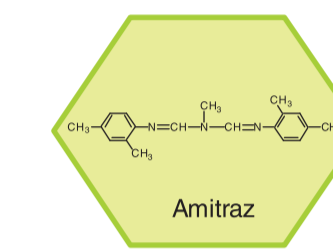
## GRUPO 17 Interruptores da ecdise, Diptera



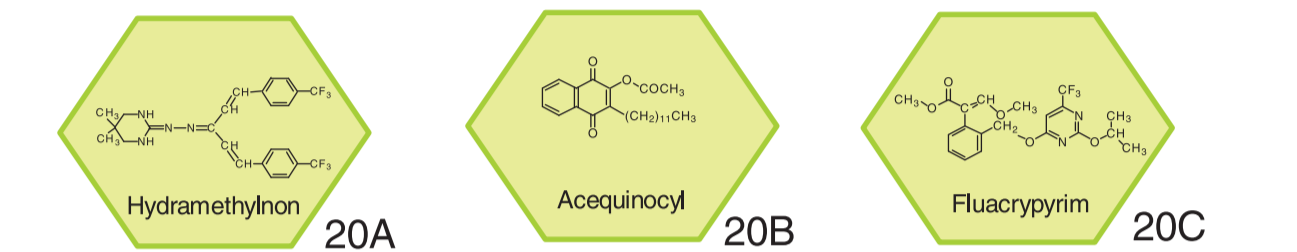
## GRUPO 18 Agonistas de ecdisteróides



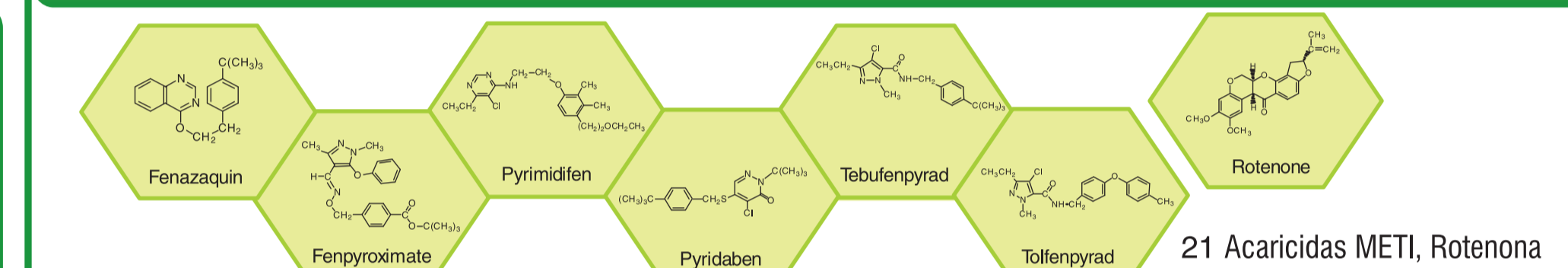
## GRUPO 19 Agonistas de octopamina



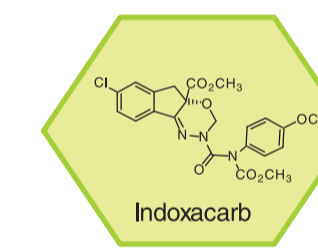
## GRUPO 20 Inibidores da cadeia de transporte de elétrons Sítio II (Complexo III)



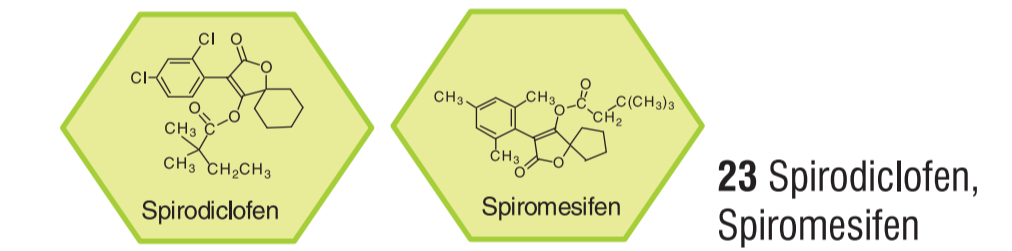
## GRUPO 21 Inibidores da cadeia de transporte de elétrons Sítio I



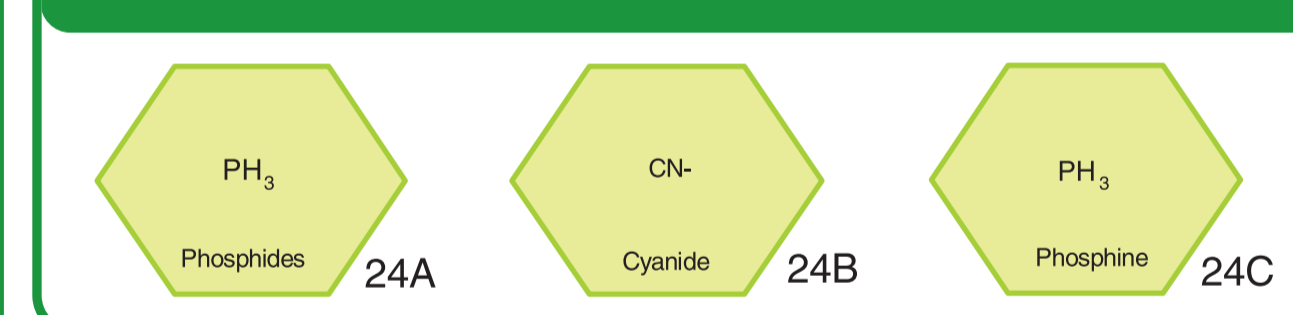
## GRUPO 22 Bloqueadores de canais de sódio dependentes da voltagem



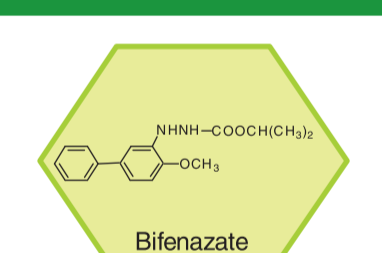
## GRUPO 23 Inibidores da síntese de lipídeos



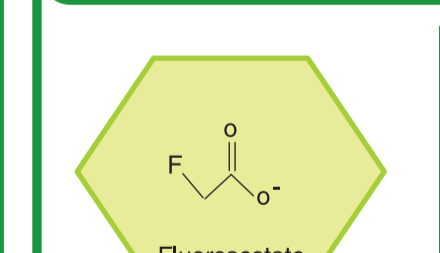
## GRUPO 24 Inibidores da cadeia de transporte de elétrons (Complexo IV)



## GRUPO 25 Inibidores neuronais (modo de ação desconhecido)



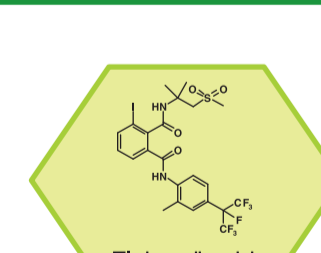
## GRUPO 26 Inibidores da aconitase



## GRUPO 27 Sinergistas



## GRUPO 28 Moduladores do receptor de rianodina



## GRUPO UM Compostos com modo de ação desconhecido

