

NO	ACTIVE INGREDIENT(S)	CHEMICAL GROUP(S)	CLASS	TARGET CROP(S) AND ORGANISM(S)
1.	Acephate	Organophosphate	III	COCONUT: <ul style="list-style-type: none"> - <i>Cremastopsyche pendula</i> (Bagworm) - <i>Metisa plana</i> (Bagworm) - <i>Setora nitens</i> (Nettle or slug caterpillars)
2.	Carbofuran	Carbamate	II	MANGO: <ul style="list-style-type: none"> - <i>Meloidogyne</i> sp. (Nematode) BANANA: <ul style="list-style-type: none"> - <i>Cosmopolites sordidus</i> (Stem-base borer) - <i>Radopholus similis</i> (Nematode) BLACK PEPPER: <ul style="list-style-type: none"> - <i>Lophobaris</i> sp. (Stemborer) - <i>Meloidogyne</i> sp. (Nematode) PADDY: <ul style="list-style-type: none"> - <i>Chilo</i> sp. (Stemborer) - <i>Cnaphalocrosis medinalis</i> (Leaf folder) - <i>Meloidogyne</i> sp. (Nematode) - <i>Sesamia inferens</i> (Stemborer) - <i>Spodoptera litura</i> (Armyworm) SUGARCANE: <ul style="list-style-type: none"> - <i>Phragmataecia</i> sp. (Stemborer) - <i>Proceras sacchariphagus</i> (Stemborer)

LIST OF RESTRICTED INSECTICIDES

				<p>GROUNDNUT:</p> <ul style="list-style-type: none"> - <i>Diabrotica</i> sp. (Root caterpillar) - <i>Meloidogyne</i> sp. (Nematode) <p>COCONUT:</p> <ul style="list-style-type: none"> - <i>Adoretus compressus</i> (Leaf-eating beetle) - <i>Oryctes rhinoceros</i> (Rhinoceros beetle)
3.	Chloropicrin	Fumigant	II	*For fumigation control of pests (insects and rodents) in stored grains; nematodes and soil-dwelling pests
4.	Chlorpyrifos	Organophosphate	II	*For termites control on certain crops, upon evaluation
5.	Diazinon	Organophosphate	II	<p>GUAVA:</p> <ul style="list-style-type: none"> - <i>Aphis</i> sp. (Aphid) - <i>Thrips</i> sp. (Thrips) <p>PADDY:</p> <ul style="list-style-type: none"> - <i>Chilo polychrysa</i> (Darkheaded rice borer) - <i>Cnaphalocrocis medinalis</i> (Rice leaf folder) - <i>Leptocorisa acuta</i> (Rice bug) - <i>Scotinophora coarctata</i> (Rice black bug) - <i>Sesamia inferens</i> (Purple stemborer)

LIST OF RESTRICTED INSECTICIDES

				<ul style="list-style-type: none"> - <i>Spodoptera mauritia</i> (Lawn armyworm) - <i>Tryporyza incertula</i> (Sugercane shoot borer) <p>LONG BEAN:</p> <ul style="list-style-type: none"> - <i>Melanagromyza phaseoli</i> (Bean fly) - <i>Omiodes</i> sp. (Red social pyralid) <p>MUSTARD PLANT:</p> <ul style="list-style-type: none"> - <i>Phyllotreta</i> sp. (Flea beetle)
6.	Dichlorvos	Organophosphate	Ib	<p>MANGO:</p> <ul style="list-style-type: none"> - <i>Deporaus marginatus</i> (Mango leaf cutter weevil) - <i>Tetranychus</i> sp. (Red spider mites)
7.	Fenitrothion + Fenobucarb	Organophosphate + Carbamate	II	<p>PADDY:</p> <ul style="list-style-type: none"> - <i>Leptocorisa oratorius</i> (Slender rice bug) - <i>Nephotettix virescens</i> (Green rice leafhopper) - <i>Nilaparvata lugens</i> (Brown planthopper) - <i>Spodoptera litura</i> (Armyworm)
8.	Fenpyroximate + Propargite	METI acaricide	II	<p>CHILLI:</p> <ul style="list-style-type: none"> - <i>Polyphagotarsonemus latus</i> (Broad mites) <p>CITRUS:</p>

				- <i>Panocyclus citri</i> (Citrus red mites)
9.	Flufenoxuron	Benzoylurea	IV	ROSE: - <i>Tetranychus urticae</i> (Red spider mites) CHILLI: - <i>Tetranychus urticae</i> (Red spider mites) - <i>Bactrocera</i> sp. (Fruitfly) LONG BEAN: - <i>Maruca testulalis</i> (Pod borer) CABBAGE: - <i>Plutella xylostella</i> (Diamondback moth)
10.	Formetanate hydrochloride	Carbamate	Ib	CHILLI, LONG BEAN, WATERMELON, EGGPLANT, CUCUMBER: - <i>Thrips</i> sp. (Thrips)
11.	Phosphine	Fumigant	I	*For fumigation control of pests (insects and rodents) in stored grains
12.	Pirimiphos-methyl	Organophosphate	III	RICE, MAIZE, CITRUS, VEGETABLES, ORNAMENTAL PLANTS: - Chewing, sucking, boring insects - Mites
13.	Profenofos	Organophosphate	II	CITRUS:

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				<ul style="list-style-type: none"> - <i>Cataenococcus hispidius</i> (Cocoa mealybug) - <i>Unaspis citri</i> (Leafhopper) - <i>Pray citri</i> (Fruit borer) <p>MAIZE:</p> <ul style="list-style-type: none"> - <i>Ostrinia salentialis</i>, <i>Sesamia inferens</i> (Fruit borer) - <i>Spodoptera litura</i> (Armyworm)
14.	Propargite	-	III	<p>CITRUS, EGGPLANT, TOMATO, ORNAMENTAL PLANTS:</p> <ul style="list-style-type: none"> - <i>Eotetranychus</i> sp., <i>Tetranychus</i> sp. (Mites)
15.	Quinalphos	Organophosphate	II	<p>MAIZE:</p> <ul style="list-style-type: none"> - <i>Spodoptera litura</i> (Armyworm) <p>ROSE:</p> <ul style="list-style-type: none"> - <i>Aphis</i> sp. (Aphids) - <i>Tetranychus urticae</i> (Red mites) <p>PADDY:</p> <ul style="list-style-type: none"> - <i>Cnaphalocrosis medinalis</i> (Leaf folder) - <i>Spodoptera</i> sp. (Armyworm)
16.	Triazophos	Organophosphate	II	<p>CITRUS, MANGO:</p> <ul style="list-style-type: none"> - <i>Toxoptera citricida</i> (Aphids) - <i>Planococcus</i> sp., <i>Pseudococcus</i> sp. (Mealybug)

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				<ul style="list-style-type: none"> - <i>Tetranychus</i> sp. (Red mites) - <i>Bactrocera</i> sp. (Fruitfly) - <i>Scirtothrips</i> sp. (Thrips)
17.	Trichlorfon	Organophosphate	II	<p>BRASSICA:</p> <ul style="list-style-type: none"> - <i>Hellula undalis</i> (Cabbage webworm) - <i>Spodoptera litura</i> (Armyworm) <p>WATERMELON:</p> <ul style="list-style-type: none"> - <i>Bactrocera</i> sp. (Fruitfly) - <i>Liriomyza</i> sp. (Leaf miner) <p>MAIZE:</p> <ul style="list-style-type: none"> - <i>Ostrinia salentialis</i> (Fruit borer) <p>PADDY:</p> <ul style="list-style-type: none"> - <i>Cnaphalocrosis medinalis</i> (Leaf folder) - <i>Nymphula depuntalis</i> (Caseworm) - <i>Spodoptera mauritia</i> (Armyworm)