

**COCOA RESEARCH INSTITUTE OF
NIGERIA (CRIN)**
PMB 5244 Idi-Ayunre, Ibadan, Oyo State Nigeria

LIST OF PESTICIDES CURRENTLY APPROVED FOR USE ON COCOA FARMS IN NIGERIA						
FUNGICIDES						
S/N	Trade name	Formulation	Active ingredient	Recommended dosage	Distribution Company in Nigeria	Target pest
1	Funguran OH	Wettable powder (WP)	Copper Hydroxide (50% or 500g/kg)	60g/10Liters of Water	INSIS	Black pod
2	Champ DP	Wettable powder (WP)	Copper hydroxide (37.5% of 375g/kg)	50g/10Liters of Water	SARO	Black pod
3	Ridomil Gold	Wettable powder (WP)	Copper-1-oxide 60g/kg + Metalaxyl M 60g/kg	50g/10Liters of Water	SYNGETA	Black pod
4	Copper Nordox 75 WP	Wettable powder (WP)	Copper Hydroxide (75% or 750/kg)	50g/10 Liters of Water	DIZZENGOFF	Black pod
5	Kocide 2000	Wettable powder (WP)	Copper hydroxide (53.8% or 538g/kg)	50g/10 Liters of Water	VANCOL	Black pod
6	Pergado	Granule (G)	Mandipropamid 125g + Mefenoxam 100g	30g/15 Liters of Water	SYGENTA	Black pod
7	Carbribo Duo	Emulcifiable concentrate (EC)	Pyraclostrobin 40g/L + Dimethomorph 72g/L	50mls in 10 Liters of Water	BASF	Black pod
8	Jorkemil Plus	Wettable powder (WP)	Cuprous oxide 60% + Metalaxyl 1-M (12%)	50g/15 Liters of Water	JORKEMIL LTD	Black pod
9	Mackeknie Extra	Wettable powder (WP)	Cuprous oxide 60g + Metalaxyl 1-M (60g/kg)	50g/15 Liters of Water	SARO	Black pod

10	Orvego	Suspension concentrate (SC)	Ametoctradin (300g/L) + Dimethromorph((225g/L)	30ml/15 liters of water	BASF	Black pod
11	Micosat F.	Granule	Trichoderma harizianum THOI & Pochonia Chlamydospori aPc50	18g/tree	GTH FARM	Black Pod
12	Callomil	Wettable powder (WP)	Metalaxyl M (60g/kg) Copper oxide 600g/kg	50g/15 liters of water	SPRING FIELD AGRO LTD	Black pod
9	Problad plus	Slurry liquid	20% of water active ingredients blad	100mls/ 5 liters of water and 100 mls/ 5 liters of water	HARVESTFIE LD	Black pod
10	Ikore plus	Suspension concentrate (SC)	Pyraclostrobin 25% + Dimethomorph 8% SC	30 mls / 15 liters of water	CHOICE AGRO CHEMICAL LTD	Black pod
11	Ikore	Water dispersible granule (WDG)	Pyraclostrobin 25% + Dimethomorph 8% SC	50g in 15 liters of water	CHOICE AGRO CHEMICAL LTD	Black pod
12	C.D.N Thunda	Granule	Dimethomorph 12% + pyraclostrobin 6.9%	30g/15 liters of water	CROP DOCTOR	Black pod
13	Cupa organo	Soluble Liquid	Copper water soluble	30 mls /15 liters of water	HARVESTFIE LD	Black pod
LISTED						
1.	Orondis	Soluble Liquid	Cupper Hydroxide 60% + Metalaxyl M 20%		SYNGENTA NIG. LTD	Black pod
2	Ultimax prime	Wetteable Powder	Cupper Hydroxide 40% + Metalaxyl M 20%	50g in 15l of water	HARVESTFIE LD	Black pod
3.	Bluebolt	Wetteable Powder	Cuprous Oxide 60% + Metalaxyl M 6%	50g in 15l of water	WACOT LTD	Black pod
INSECTICIDES						
14	Esiom 150SL	Soluble liquid (SL)	Acetamiprid 100 g/L + Cypermethrin 50g/L	8.33mls/10 liters of water	INSIS	Mirid
15	Proteus 170 O-Teq	Oil Technology	Thiacloprid 150g/L +	27 mls /10L of water	SARO	Mirid
HERBICIDE						
16	Sweep	Soluble liquid (SL)	Glufosinate Ammonium 150 SL	150-200M/15 liter of water	SPRINGFIELD AGRO LTD	Monocot & Dicot weeds

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