

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

<b>LIST OF PESTICIDES CURRENTLY APPROVED FOR USE ON COCOA FARMS IN NIGERIA</b>						
<b>FUNGICIDES</b>						
<b>S/N</b>	<b>Trade name</b>	<b>Formulation</b>	<b>Active ingredient</b>	<b>Recommended dosage</b>	<b>Distribution Company in Nigeria</b>	<b>Target pest</b>
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 600g/kg + Metalaxyl-M 60g/kg	50g/10 Liters of Water	SYGENTA	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	Carbrio Duo	Emulcifiable concentrate (EC)	Pyraclostrobin 40g/L + Dimethomorph 72g/L	50/65/mls in 10 Liters of Water	BASF	Black pod
8	Jorkemil Plus	WP	Cuprous oxide 60% + Metalaxyl 1-M (12%)	50g/liters of water	JORKEMIL LTD	Black pod

9	Orvego	Suspension concentrate (SC)	Ametoctradin (300g/L) + Dimethromorph( (225g/L)	30ml/15 liters of water	BASF	Black pod
10	Micosat F.	Granule	Trichoderma harizianum THOI & Pochonia Chlamydospori aPc50	18g/tree	GTH FARM	Black Pod
11	Callomil	Wettable powder (WP)	Metalaxyl M (60g/kg) Copper oxide 600g/kg	50/15 liters of water	SPRINGFIELD AGRO LTD	Black pod
12	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
13	Ikore plus	Suspension concentrate (SC)	Pyraclostrobin 25% + Dimethomorph 8% SC	30 mls / 15 liters of water	CHOICE AGRO CHEMICAL LTD	Black pod
14	Ikore	Water dispersible granule (WDG)	IN 50gram	In 15 liters of water	CHOICE AGRO CHEMICAL LTD	Black pod
15	C.D.N Thunda	Granule	Dimethomorph 12% + pyraclostrobin 6.9%	30g/15 liters of water	CROP DOCTOR	Black pod
16	Cuperdem	Soluble Liquid	Copper water soluble	30 mls /15 liters of water	HARVESTFIE LD	Black pod
<b>INSECTICIDES</b>						
17	Esiom 150SL	Soluble liquid (SL)	Acetamiprid100 g/L + Cypermethrin 50g/L	8.33mls/10 liters of water	INSIS	Mirid
18	Proteus 170 O-Teq	Oil Technology	Thiacloprid 150g/L +	27 mls /10L of water	SARO	Mirid
<b>HERBICIDE</b>						
19	Sweep	Soluble liquid (SL)	Glufosinate Ammonium 150 SL	150-200M/15 liter of water	SPRINGFIELD AGRO LTD	Monocot & Dicot weeds

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