



ADDITION OF AVIGUARD® TO DRINKING WATER

IMPORTANT - STORE AVIGUARD® IN THE REFRIGERATOR UNTIL YOU ARE READY TO USE IT. DO NOT STORE OPEN PACKETS.

THE TREATMENT PERIOD FOR AVIGUARD® GIVEN VIA THE DRINKING WATER SHOULD BE 4 - 6 HOURS. THE LIFE OF THE BACTERIA IS LIMITED SO THE SHORTER THE PERIOD THE BETTER, HOWEVER, YOU MUST ALLOW ENOUGH TIME FOR EVERY BIRD TO DRINK. AN IDEAL TIME TO TREAT WITH AVIGUARD® IS IMMEDIATELY AFTER THE DARK PERIOD AS FEEDING AND DRINKING ACTIVITY WILL BE AT A MAXIMUM DURING THIS TIME.

PREPARATION

1. SWITCH OFF WATER SANITISERS 48 HOURS PRIOR TO AVIGUARD® APPLICATION AND LEAVE THEM OFF UNTIL 48 HOURS AFTERWARDS. ONCE THE AVIGUARD® GUT FLORA IS ESTABLISHED IT IS STABLE AND IT IS SAFE TO USE THEM AGAIN. **ENSURE THAT THE WATER LINES AND TANK HAVE BEEN FLUSHED OUT SUFFICIENTLY SO THAT THEY ARE FREE OF ANY WATER SANITATION PRODUCTS** (e.g. VIRKON, VIRUDINE, CHLORINE).
2. FILL THE HEADER TANK WITH ENOUGH WATER THAT THE BIRDS WILL CONSUME IN **APPROX. 4-6 HOURS**. IF USING MAINS WATER WHICH CONTAINS CHLORINE, ADD A CHLORINE NEUTRALIZER SUCH AS VAC-PAC PLUS (MERIAL), VAC-SAFE (INTERVET), OR AVI-BLUE (LOHMANN) PRIOR TO AVIGUARD® APPLICATION.
3. SWITCH OFF THE INCOMING MAINS SUPPLY.

APPLICATION OF AVIGUARD®

4. **WEAR A PAIR OF GLOVES AND A DUST MASK.**
5. FILL A CLEAN BUCKET WITH WATER FROM THE HEADER TANK. ADD AVIGUARD® AT A RATE OF **1 DOSE PER BIRD** (e.g. 5000 BIRDS REQUIRE 5000 DOSES). **STIR GENTLY** AND LEAVE TO STAND FOR 10 TO 15 MINUTES UNTIL THE POWDER HAS DISSOLVED COMPLETELY. ADD AVIGUARD® SOLUTION TO HEADER TANK AND **STIR GENTLY.**

6. RAISE UP THE DRINKER LINES TO JUST ABOVE BIRD HEIGHT AND DRAW THE WATER FROM THE ENDS OF THE LINES INTO A BUCKET UNTIL THE BLUE DYE COMES THROUGH. CLOSE THE TAP. THIS ENSURES THE AVIGUARD SOLUTION IS ALL THE WAY DOWN THE LINES TO ENSURE EVEN APPLICATION TO ALL BIRDS IN THE HOUSE.

7. LOWER THE DRINKER LINES AND ALLOW THE BIRDS TO DRINK FOR 4-6 HOURS.

8. WHEN THE HEADER TANK IS EMPTY SWITCH THE MAINS WATER SUPPLY BACK ON.

IF GIVING AVIGUARD® FOLLOWING ANTIBIOTIC TREATMENT, ALLOW A MINIMUM OF 48 HOURS AFTER LAST TREATMENT BEFORE APPLICATION.