



From:

Saad Enouri, BVSc, MSc, PhD
 Research Associate, Canadian gFARAD
 Ontario Veterinary College
 senouri@uoguelph.ca
 Telephone: 519-824-4120 ext. 54984

To: [REDACTED]	Re: Clinacox® 0.5% Premix, Surmax™ Premix
Telephone: [REDACTED]	Case Id: ON-100121-23736
Fax: [REDACTED]	Date of Response: Oct 4, 2021 8:40:20 AM
Email: [REDACTED]	

Case Information:

Date Submitted Oct 1, 2021 3:43:55 PM
Species Chickens/Broilers
Number of Animals 250000
Location of Animals
Reason for Use Prophylaxis
Drugs Administered

Drug Trade Name	Generics	Route	Dose	Diseases
Clinacox® 0.5% Premix	• diclazuril	Oral - Feed	1 ppm (in feed) Continuously for 14 days	• Alimentary: coccidiosis
Surmax™ Premix	• avilamycin	Oral - Feed	20 ppm (in feed) Continuously for 14 days	• Alimentary: necrotic enteritis - clostridium perfringens

Response and Recommendation: 0 days

Diclazuril is approved for use in broiler chicken feeds for the prevention of coccidiosis at 1 ppm to be fed from one day of age until slaughter with a zero day withdrawal time. Avilamycin is approved for use in broiler feeds for the prevention of necrotic enteritis at 15 to 30 ppm for 21 days with a zero day withdrawal time. We are not aware of any interaction between these drugs that would require further extension of the withdrawal periods. Therefore, we recommend following a withdrawal interval of zero days for this combination.

Therefore, the Canadian gFARAD recommends a withdrawal interval of zero days, which should be sufficient so that detectable residues are not found. Furthermore, this recommendation for residue avoidance does not address the risks of developing or transmitting antimicrobial resistance from treated animals to other animals or humans following the extralabel use of this antimicrobial. Because the Canadian gFARAD withdrawal recommendation is not an official withdrawal time and is based on data that has not been reviewed nor approved by the Veterinary Drugs Directorate or the Canadian Food Inspection Agency, responsibility for residue violations rests with the attending veterinarian.