



From:

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To: [REDACTED]	Re: Avatec 20 Medicated Premix, BMD® 110 G
Telephone: [REDACTED]	Case Id: ON-101019-20554
Fax: [REDACTED]	Date of Response: Oct 15, 2019 9:23:10 AM
Email: [REDACTED]	

Case Information:

Date Submitted Oct 10, 2019 7:09:36 AM
Species Chickens/Broilers
Number of Animals 50000
Location of Animals Ontario
Reason for Use Prophylaxis

Drugs Administered

Drug Trade Name	Generics	Route	Dose	Diseases
Avatec 20 Medicated Premix	• lasalocid sodium	Oral - Feed	80 ppm (in feed) Continuously for 16 days	• Alimentary: coccidiosis
BMD® 110 G	• bacitracin	Oral - Feed	55 ppm (in feed) Continuously for 16 days	• Alimentary: necrotic enteritis - clostridium perfringens

Response and Recommendation: 0 days

Lasalocid sodium is approved for broiler chickens for the prevention of coccidiosis at 105 ppm in feed, with no limit to the duration of treatment, with a zero day withdrawal time. Bacitracin is approved for use in broiler chicken rations for the prevention of necrotic enteritis at 55 ppm to be fed continuously until birds reach market weight 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 that you follow 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.

To review this request in CgFARAD:

<https://farad.usask.ca/cgfarad/vet/viewRequest?id=20554&langen>