

**TABLE —SUBSTANCES BEING ADDED TO THE NATIONAL LIST OR CURRENT LISTINGS BEING AMENDED**

<b>Substance</b>	<b>National List section</b>	<b>Proposed rule action</b>	<b>Proposed Regulation Text</b>	<b>Current Regulation Text</b>
Activated charcoal	205.603(a)	Add to National List.	Activated charcoal (CAS #7440–44–0)—must be from vegetative sources.	None
Calcium borogluconate	205.603(a)	Add to National List.	Calcium borogluconate (CAS #5743–34–0)—for treatment of milk fever only.	None
Calcium propionate	205.603(a)	Add to National List.	Calcium propionate (CAS #4075–81–4)—for treatment of milk fever only.	None
Chlorhexidine	205.603(a)	Amend listing.	Chlorhexidine (CAS #55–56–1)—for medical procedures conducted under the supervision of a licensed veterinarian. Allowed for use as a teat dip when alternative germicidal agents and/or physical barriers have lost their effectiveness.	Chlorhexidine—Allowed for surgical procedures conducted by a veterinarian. Allowed for use as a teat dip when alternative germicidal agents and/or physical barriers have lost their effectiveness.
Hypochlorous acid	205.603(a)	Add to National List.	Hypochlorous acid—generated from electrolyzed water.	None
Kaolin pectin	205.603(a)	Add to National List.	Kaolin pectin—for use as an adsorbent, antidiarrheal, and gut protectant.	None
Mineral oil	205.603(a)	Add to National List.	Mineral oil—for treatment of intestinal compaction, prohibited for use as a dust suppressant.	None in 205.603(a). Listed in 205.603(b) as Mineral oil—for topical use and as a lubricant.
Nutritive supplements— Injectable vitamins, minerals, & electrolytes	205.603(a)	Add to National List.	Nutritive supplements— injectable supplements of trace minerals per § 205.603(d)(2), vitamins per § 205.603(d)(3), and electrolytes per § 205.603(a)(11), with excipients per § 205.603(f), in accordance with FDA and restricted to use by or on the order of a licensed veterinarian.	None

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Substance	National List section	Proposed rule action	Proposed Regulation Text	Current Regulation Text
Parasiticides	205.603(a)	Amend listing.	Parasiticides— Prohibited in slaughter stock, allowed in emergency treatment for dairy and breeder stock when organic system plan-approved preventive management does not prevent infestation. In breeder stock, treatment cannot occur during the last third of gestation if the progeny will be sold as organic and must not be used during the lactation period for breeding stock. Allowed for fiber bearing animals when used a minimum of 90 days prior to harvesting of fleece or wool that is to be sold, labeled, or represented as organic.	Parasiticides— Prohibited in slaughter stock, allowed in emergency treatment for dairy and breeder stock when organic system plan-approved preventive management does not prevent infestation. Milk or milk products from a treated animal cannot be labeled as provided for in subpart D of this part for 90 days following treatment. In breeder stock, treatment cannot occur during the last third of gestation if the progeny will be sold as organic and must not be used during the lactation period for breeding stock.
Fenbendazole	205.603(a)	Amend listing.	Fenbendazole (CAS #43210–67–9)—milk or milk products from a treated animal cannot be labeled as provided for in subpart D of this part for: 2 days following treatment of cattle; 36 days following treatment of goats, sheep, and other dairy species.	Fenbendazole (CAS #43210–67–9)—only for use by or on the lawful written order of a licensed veterinarian.
Ivermectin	205.603(a)	Remove from National List.		Ivermectin (CAS #70288-86-7).
Moxidectin	205.603(a)	Amend listing.	Moxidectin (CAS #113507–06–5)—milk or milk products from a treated animal cannot be labeled as provided for in subpart D of this part for: 2 days following treatment of cattle; 36 days following treatment of goats, sheep, and other dairy species.	Moxidectin (CAS #113507–06–5)—for control of internal parasites only.

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<b>Substance</b>	<b>National List section</b>	<b>Proposed rule action</b>	<b>Proposed Regulation Text</b>	<b>Current Regulation Text</b>
Propylene glycol	205.603(a)	Add to National List.	Propylene glycol (CAS #57–55–6)—for treatment of ketosis in ruminants only.	None
Sodium chlorite, acidified	205.603(a & b)	Add to National List.	Sodium chlorite, acidified, allowed for use on organic livestock as a teat dip treatment only.	None
Xylazine .	205.603(a)	Amend listing.	Xylazine (CAS #7361–61–7)—federal law restricts this drug to use by or on the lawful written or oral order of a licensed veterinarian, in full compliance with the AMDUCA and 21 CFR part 530 of the Food and Drug Administration regulations. Also, for use under 7 CFR part 205, the NOP requires: (i) Use by or on the lawful written order of a licensed veterinarian; and, (ii) A meat withdrawal period of at least 8 days after administering to livestock intended for slaughter; and a milk discard period of at least 4 days after administering to dairy animals.	Xylazine (CAS #7361–61–7)—federal law restricts this drug to use by or on the lawful written or oral order of a licensed veterinarian, in full compliance with the AMDUCA and 21 CFR part 530 of the Food and Drug Administration regulations. Also, for use under 7 CFR part 205, the NOP requires: (i) Use by or on the lawful written order of a licensed veterinarian; (ii) The existence of an emergency; and (iii) A meat withdrawal period of at least 8 days after administering to livestock intended for slaughter; and a milk discard period of at least 4 days after administering to dairy animals.
Zinc sulfate	205.603(a)	Add to National List.	Zinc sulfate—for use in hoof and foot treatments only.	None
Lidocaine	205.603(b)	Amend listing.	Lidocaine—as a local anesthetic. Use requires a withdrawal period of 8 days after administering to livestock intended for slaughter and 6 days after administering to dairy animals.	Lidocaine—as a local anesthetic. Use requires a withdrawal period of 90 days after administering to livestock intended for slaughter and 7 days after administering to dairy animals.

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Substance	National List section	Proposed rule action	Proposed Regulation Text	Current Regulation Text
Procaine	205.603(b)	Amend listing.	Procaine—as a local anesthetic. Use requires a withdrawal period of 8 days after administering to livestock intended for slaughter and 6 days after administering to dairy animals.	Procaine—as a local anesthetic, use requires a withdrawal period of 90 days after administering to livestock intended for slaughter and 7 days after administering to dairy animals.
Methionine	205.603(d)	Amend listing.	DL-Methionine, DL-Methionine—hydroxy analog, and DL-Methionine—hydroxy analog calcium (CAS #'s 59–51–8, 583–91–5, 4857–44–7, and 922–50–9)—for use only in organic poultry production at the following pounds of synthetic 100 percent methionine per ton of feed in the diet, averaged over the life of the flock: laying chickens—2 pounds; broiler chickens—2.5 pounds; turkeys and all other poultry—3 pounds.	DL-Methionine, DL-Methionine—hydroxy analog, and DL-Methionine—hydroxy analog calcium (CAS #'s 59–51–8, 583–91–5, 4857–44–7, and 922–50–9)—for use only in organic poultry production at the following maximum levels of synthetic methionine per ton of feed; laying and broiler chickens—2 pounds; turkeys and all other poultry—3 pounds.
Excipients	205.603(f)	Amend listing.	Excipients, only for use in the manufacture of drugs and biologics used to treat organic livestock when the excipient is: (1) Identified by the FDA as Generally Recognized As Safe; (2) Approved by the FDA as a food additive; (3) Included in the FDA review and approval of a New Animal Drug Application or New Drug Application; or (4) Approved by APHIS for use in veterinary biologics.	Excipients, only for use in the manufacture of drugs used to treat organic livestock when the excipient is: Identified by the FDA as Generally Recognized As Safe; Approved by the FDA as a food additive; or Included in the FDA review and approval of a New Animal Drug Application or New Drug Application.