(2) It is used at the rate of 1 ounce per 200 pounds body weight, not to exceed a total dosage of 4 ounces, applied from the shoulder to the tail head as a single treatment. It is applied as soon as possible after heel fly activity ceases. Do not use on lactating dairy cows or dry dairy cows within 21 days of freshening, calves less than 3 months old, animals stressed from castration, over-excitement or dehorning, sick or convalescent animals. Animals may become dehydrated and under stress following shipment. Do not treat until they are in good condition. Brahman and Brahman crossbreeds are less tolerant of cholinesterase-inhibiting insecticides than other breeds. Do not treat Brahman bulls.

(3) Do not slaughter within 35 days after treatment. Swine should be eliminated from area where run-off occurs.

§ 524.916 Fentanyl.

(a) Specifications. Each milliliter of solution contains 50 milligrams (mg) fentanyl.

(b) Sponsor. See No. 050929 in §510.600(c) of this chapter.

(c) Conditions of use—(1) Dogs—(i) Amount. 1.2 mg/lb (2.7 mg/kg) applied topically to the dorsal scapular area 2 to 4 hours prior to surgery.

(ii) Indications for use. For the control of postoperative pain associated with surgical procedures in dogs.

(iii) Limitations. Fentanyl is a Class II controlled substance. Observe all "black-box warnings" on product labeling. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

(2) [Reserved]

§ 524.920 Fenthion.

(a) Chemical name. O,O-Dimethyl O-[4-(methylthio)-m-tolyl] phosphorothioate.

(b) Specifications. (1) The drug is in a liquid form containing 3 percent fenthion.

(2) Sponsor. See No. 000859 in §510.600(c) of this chapter.