in dogs; as an aid in treatment of ascarid (Toxocara canis and Toxascaris leonina) infections in dogs.

(iii) For prevention of heartworm disease (Dirofilaria immitis) in dogs.

(3) Limitations. Tablets are administered orally or pulverized and given in the feed. For treatment of ascarid infections, a repeat dose should be given in 10 to 20 days to remove immature worms which may enter the intestine from the lungs after the first dose. Dogs with established heartworm infections should not receive the drug until they have been converted to a negative status by the use of adulticidal and microfilaricidal drugs. Inadvertent administration to heartworm-infected dogs may cause adverse reactions due to pulmonary occlusion. Overdosage may cause emesis. For prevention of heartworm disease in heartworm-endemic areas, administration of the drug should start at the beginning of mosquito activity and be continued daily throughout the mosquito season and for approximately a month thereafter. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[43 FR 6941, Feb. 17, 1978]

EDITORIAL NOTE: For Federal Register citations affecting §520.622c, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

EFFECTIVE DATE NOTE: At 76 FR 17777, Mar. 31, 2011, §520.622c was amended by removing and reserving paragraph (b)(7); and revising paragraph (c)(3), effective April 11, 2011. For the convenience of the user, the revised text is set forth as follows:

§520.622c Diethylcarbamazine citrate, oxibendazole chewable tablets.

(a) Specifications. Each tablet contains either 60, 120, or 180 milligrams of diethylcarbamazine citrate with 45, 91, or 136 milligrams of oxibendazole, respectively.

(b) Sponsor. See 000069 in §510.600(c) of this chapter.

(c) Conditions of use in dogs—(1) Amount and indications for use. 3 mg per pound (/lb) body weight daily for prevention of heartworm disease (Dirofilaria immitis); 25 to 50 mg/lb body weight in a single dose as an aid in the treatment of ascarid infections (Toxocara canis and Toxascaris leonina).

(2) Limitations. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[70 FR 50182, Aug. 26, 2005]