Food and Drug Administration, HHS

§ 524.402 Chlorhexidine.

(a) Specifications. Each gram of ointment contains 10 milligrams of chlorhexidine acetate.

(b) Sponsor. See Nos. 000856 and 058829 in § 510.600(c) of this chapter.

§ 524.390d Chloramphenicol-prednisolone ophthalmic ointment.

(a) Specifications. Each gram contains 10 milligrams of chloramphenicol and 2.5 milligrams of prednisolone acetate.

(b) Sponsor. See No. 017030 in § 510.600(c) of this chapter.

(c) Conditions of use. Dogs and cats—

(1) Amount. Apply 4 to 6 times daily to the affected eye for the first 72 hours depending upon the severity of the condition. Intervals between applications may be increased after the first 2 days.

(2) Indications for use. Treatment of bacterial conjunctivitis and ocular inflammation caused by organisms susceptible to chloramphenicol. Therapy should be continued for 48 hours after the eye appears normal.

(3) Limitations. Therapy for cats should not exceed 7 days, prolonged use may result in overgrowth of nonsusceptible organisms. If superinfection occurs or if clinical improvement is not noted within a reasonable period, discontinue use and institute appropriate therapy. Chloramphenicol products must not be used in meat-, egg-, or milk-producing animals. The length of time that residues persist in milk or tissues has not been determined. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[57 FR 37334, Aug. 18, 1992]

§ 524.390b Chloramphenicol ophthalmic solution.

(a) Specifications. Each milliliter contains 5 milligrams of chloramphenicol.

(b) Sponsor. See No. 017030 in § 510.600(c) of this chapter.

(c) Conditions of use. Dogs and cats—

(1) Amount. Apply one or two drops, 4 to 6 times a day for the first 72 hours, depending upon the severity of the condition. Intervals between applications may be increased after the first 2 days.

(2) Indications for use. Treatment of bacterial conjunctivitis caused by pathogens susceptible to chloramphenicol. A small amount of ointment should be placed in the lower conjunctival sac.

(3) Limitations. Continue treatment for 48 hours (2 days) after eye appears normal. Therapy for cats should not exceed 7 days. Prolonged use in cats may produce blood dyscrasias. If improvement is not noted in a few days a change of therapy should be considered. When infection may be cause of disease, especially in purulent or catarhal conjunctivitis, attempts should be made to determine through susceptibility testing, which antibiotics will be effective prior to applying ophthalmic preparations. This chloramphenicol product must not be used in animals producing meat, eggs, or milk. The length of time that residues persist in milk or tissues has not been determined. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[57 FR 37333, Aug. 18, 1992]
§ 524.450 Clotrimazole cream.

(a) Specifications. Each gram of cream contains 10 milligrams of clotrimazole.

(b) Sponsor. See No. 000859 in §510.600(c).

(c) Conditions of use in horses—(1) Amount. Apply 1/4-inch ribbon of cream per square inch of lesion once daily for 2 to 4 weeks.

(2) Indications for use. For the treatment of fungal infections of dogs and cats caused by Microsporum canis and Trichophyton mentagrophytes.

(3) Limitations. Wash hands thoroughly after use to avoid spread of infection. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[70 FR 18458, Apr. 1, 2005]

§ 524.520 Cuprimyxin cream.

(a) Specifications. The drug contains 0.5 percent cuprimyxin (6-methoxy-1-phenazinol 5, 10-dioxide, cupric complex) in an aqueous cream base.

(b) Sponsor. See No. 063238 in §510.600(c) of this chapter.

(c) Conditions of use. (1) Cuprimyxin is a broad spectrum antibacterial and antifungal cream for the topical treatment of superficial infections in horses, dogs, and cats caused by bacteria, dermatophytes (Trichophyton spp., Microsporum spp.) and yeast (Candida albicans) affecting skin, hair, and external mucosae.

(2) The cream is applied twice daily to affected areas by rubbing into lesions. Treatment should be continued for a few days after clinical recovery to avoid possible relapses.

(3) After application to cutaneous areas, a change in color from dark green to pink is due to the liberation of free myxin from its copper complex.

(4) If no response is seen within seven days, diagnosis and therapy should be reevaluated. If any adverse local reaction is observed after topical application, discontinue treatment.

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


EFFECTIVE DATE NOTE: At 76 FR 17778, Mar. 31, 2011, §524.520 was removed, effective April 11, 2011.

§ 524.575 Cyclosporine ophthalmic ointment.

(a) Specifications. Each gram of ointment contains 2 milligrams of cyclosporine.

(b) Sponsor. See No. 000061 in §510.600(c) of this chapter.

(c) Conditions of use—(1) Amount. Apply a 1/4-inch strip of ointment to the affected eye(s) every 12 hours.

(2) Indications for use. For management of chronic keratoconjunctivitis sicca (KCS) and chronic superficial keratitis (CSK) in dogs.

(3) Limitations. Place ointment directly on cornea or into the conjunctival sac. Safety of use in puppies, pregnant or breeding animals has not been determined. Federal law restricts this drug to use by or on the order of a licensed veterinarian.