

Ofloxacin

(Exocin*) POM

- **Client Information Leaflet:** [Ofloxacin](#)
- **Formulations**

Topical: 0.3% solution in 5 ml bottle.

- **Action**

Concentration-dependent antimicrobial which works by inhibiting the bacterial DNA gyrase enzyme, causing damage to the bacterial DNA.

- **Use**

- For ophthalmic use where lower tier antimicrobials would not be effective and based on antimicrobial susceptibility testing wherever possible.
- Active against many ocular pathogens, including *Staphylococcus* and *Pseudomonas aeruginosa*, although there is increasing resistance among some staphylococcal and streptococcal organisms. Better corneal penetration than ciprofloxacin.

- **DOSES**

Classified as **category B (Restrict)** by the EMA. See Appendix for [Guidelines for responsible antibiotic use](#)

- **Dogs, Cats** 1 drop to affected eye q6h; intensive therapy q30–120min for short-term use (1–2 days).