Canine and Feline Dermatology Drug Handbook

Description: This comprehensive handbook summarizes dermatological drugs for feline and canine patients. It covers oral, topical and injectable medications suitable for cats and dogs. Vital information given for each drug includes: indications, contraindications, mechanism of action, dosage, formulations, side-effects, drug interactions and monitoring. Both American and European trade names are provided alongside generic names for ease of reference.

The book is divided into 4 sections. The first covers systemic dermatological agents. The second section presents topical dermatological agents. The third section covers allergen-specific immunotherapy. The fourth section lists dermatological conditions and the drugs commonly used to treat each disease, and directs the reader to the information on those drugs.

Canine and Feline Dermatology Drug Handbook is an essential reference for quick daily use in a clinical setting. Ideal for veterinarians in first opinion practice as well as those specializing in dermatology.

KEY FEATURES
- Lists drugs alphabetically for treatment of dermatological diseases in dogs and cats
- Covers oral, topical and injectable drugs
- Includes both American and European trade names
- Written by dermatology and pharmacology specialists
- Presented in an easy-to-use reference format

Contents:
Preface, xiv
Acknowledgments, xv
Abbreviations and Conversions, xvi
Section 1: Systemic Drugs
(Note: the drugs in Section 1 are listed in alphabetical order in the text, not according to their functional and therapeutic classification given in the contents list below; therefore, the page numbers are not listed in sequence for the drugs presented below.)
Antibacterials, Beta-lactam
Amoxicillin + clavulanic acid, 11
Cefadroxil, 25
Cefovecin sodium, 26
Cefpodoxime proxetil, 28
Cephalexin, 29
Dicloxacillin sodium, 69
Oxacillin sodium, 164
Piperacillin sodium, 170
Ticarcillin disodium + clavulanate potassium, 203
Antibacterials, Fluoroquinolones
Ciprofloxacin hydrochloride, 38
Difloxacinil hydrochloride, 70
Enrofloxacin, 78
Marbofloxacin hydrochloride, 133
Moxifloxacin, 153
Norfloxacin, 160
Orbifloxacin, 161
Pradofloxacin, 176
Antibacterials, Lincosamides
Clindamycin hydrochloride/palmitate, 43
Lincomycin hydrochloride, 124
Antibacterials, Macrolides
Azithromycin, 20
Clarithromycin, 39
Erythromycin, 81
Antibacterials, Potentiated Sulfonamides
Ormetoprim + sulfadimethoxine, 163
Sulfadiazine/sulfamethoxazole + trimethoprim, 193
Sulfasalazine, 195
Antibacterials, Tetracyclines
Doxycycline, 76
Minocycline hydrochloride, 146
Tetracycline hydrochloride, 199
Antibacterials, Miscellaneous
Chloramphenicol/chloramphenicol palmitate, 34
Clofazimine, 45
Dapsone, 62
Ethambutol, 85
Rifampin, 181
Antifungals
Amphotericin B, 13
Caspofungin acetate, 23
Fluconazole, 89
Flucytosine, 91
Griseofulvin, 96
Iodide, potassium, 109
Itraconazole, 112
Ketoconazole, 117
Posoconazole, 174
Terbinafine hydrochloride, 198
Voriconazole, 215

Antihistamines
Amitriptyline hydrochloride, 9
Cetirizine hydrochloride, 31
Chlorpheniramine maleate, 36
Clemastine fumarate, 41
Clomipramine hydrochloride, 46
Cyproheptadine hydrochloride, 61
Diphenhydramine hydrochloride, 72
Doxepin hydrochloride, 75
Fexofenadine hydrochloride, 88
Hydroxyzine hydrochloride/palmoate, 100
Loratadine, 128
Trimeprazine tartrate + prednisolone, 177, 210

Anti-inflammatory Agents
Allopurinol, 4
Colchicine, 50
Cyclosporine, 56
Dapsone, 62
Doxycycline, 76
Essential fatty acids, 83
Hydroxychloroquine sulfate, 98
Minocycline hydrochloride, 146
Niacinamide, 157
Pentoxifylline, 169
Piroxicam, 171
PO7P (Chinese herbal supplement), 173
Sulfasalazine, 195
Tepoxalin, 196
Tetracycline hydrochloride, 199

Anti-inflammatory Agents, Glucocorticoids
Dexamethasone, 64
Methylprednisolone/methylprednisolone acetate, 141
Prednisone/prednisolone, 177
Triamcinolone acetonide, 206
Trimeprazine tartrate + prednisolone, 177, 210

Antineoplastic/chemotherapeutic Agents
Chlorambucil, 32
Cyclophosphamide, 54
Lomustine, 126
Masitinib mesylate, 135
Piroxicam, 171
Toceranib phosphate, 204

Antiparasitic Agents
Doramectin, 73
Ivermectin, 115
Lufenuron ± milbemycin oxime, 131
Meglumine antimoniate, 138
Milbemycin oxime, 145
Moxidectin, 151
Nitenpyram, 159
Selamectin, 182
Sodium stibogluconate/sodium antimony gluconate, 187
Spinosad ± milbemycin oxime, 190
Antivirals
Acyclovir, 3
Famciclovir, 87
Lysine (L-lysine), 132

Behavior Modifying Drugs, Opioid Antagonists
Naltrexone hydrochloride, 156

Behavior Modifying Drugs, Selective Serotonin Reuptake Inhibitors
Fluoxetine hydrochloride, 93
Paroxetine hydrochloride, 167
Sertraline hydrochloride, 186

Behavior Modifying Drugs, Tricyclic Antidepressants
Amitriptyline hydrochloride, 9
Clomipramine hydrochloride, 46
Doxepin hydrochloride, 75

Hormones
Corticotropin, 52
Cosyntropin, 53
Dexamethasone, 64
Levothyroxine sodium, 122
Megestrol acetate, 137

Melatonin, 139
Methylprednisolone/methylprednisolone acetate, 141
Methyltestosterone, 144
Misoprostol, 148
Mitotane (o,p’-DDD), 150
Prednisone/prednisolone, 177
Selegiline hydrochloride, 184
Somatotropin, 188

Thyrotropin, 201
Thyrotropin-releasing hormone, 202
Triamcinolone acetonide, 206
Trilostane, 208
Immunomodulatory Agents, Immunostimulant
  Interferon alpha, recombinant human, 103
  Interferon gamma, recombinant canine, 105
  Interferon omega, recombinant feline, 107
Levamisole hydrochloride, 121
Propionibacterium acnes injection, 180
Staphage lysate, 191

Immunomodulatory Agents, Immunosuppressive
  Auranofin, 15
  Aurothiomalate, sodium, 16
  Azathioprine, 18
  Chlorambucil, 32
  Cyclophosphamide, 54
  Cyclosporine, 56
  Dexamethasone, 64
  Immunoglobulin, human intravenous (hIVIG), 102
  Leflunomide, 120
  Methylprednisolone/methylprednisolone acetate, 141
  Mycophenolate mofetil, 154
  Prednisone/prednisolone, 177

Neuropathic, Analgesic Agent
  Gabapentin, 95

Nutritional Supplements
  Amino acids, 8
  Essential fatty acids, 83
  Zinc, 217

Retinoids, Synthetic
  Acitretin, 1
  Isotretinoin, 110

Tranquilizers, CNS Depressants, Benzodiazepines
  Alprazolam, 6
Clonazepam, 49
Diazepam, 67
Lorazepam, 129
Oxazepam, 166
Vitamins
Calcitriol, 22
Vitamin A, 212
Vitamin E, 214

Section 2: Topical Agents

Antipruritic Agents, Non-corticosteroid
Aluminum acetate solution (Burow’s solution), 219
Colloidal oatmeal, 221
Diphenhydramine hydrochloride, 224
Lidocaine ± prilocaine, 225
Neutralized zinc, 227
Pramoxine hydrochloride, 228

Anti-Inflammatory Agents

Corticosteroids
Betamethasone, 231
Hydrocortisone, 234
Hydrocortisone aceponate, 239
Isoflupredone acetate, 242
Mometasone furoate monohydrate, 243
Triamcinolone acetonide, 246

Non-Corticosteroids
Essential fatty acids, 249
Phytosphingosine salicyloyl, 253

Antimicrobials

Antibacterial Agents
Acetic acid/boric acid, 255
Bacitracin, 257
Benzoyl peroxide, 258
Clindamycin, 260
Fusidic acid, 262
Gentamicin sulfate, 264
Mupirocin (pseudomonic acid), 267
Nitrofurazone, 268
Silver sulfadiazine, 270
Three point enzyme system, 271
Antiseptic Agents
Chlorhexidine gluconate, 273
Chloroxylenol (PCMX), 281
Ethyl lactate, 283
Hypochlorous acid, 284
Povidone iodine, 287
Triclosan (irgasan), 289
Antifungal Agents
Clotrimazole, 290
Enilconazole, 293
Ketoconazole, 295
Lime sulfur (sulfurated lime solution), 299
Miconazole nitrate, 301
Nystatin, 304
Selenium sulfide, 307
Terbinafine hydrochloride, 309
Antiseborrheic Agents
Phytosphingosine hydrochloride, 310
Salicylic acid, 311
Sulfur, precipitated, 314
Tar, coal, 317
Immunomodulatory Agents
Imiquimod, 319
Pimecrolimus, 321
Tacrolimus, 322
Retinoids
Adapalene (retinoid analog), 324
Tazarotene, 325
Tretinoin (all–trans retinoic acid; vitamin A acid), 326
Antiparasitic Agents
Amitraz, 327
Deltamethrin, 331
Dinofuran + pyriproxyfen, ± permethrin, 331
Fipronil ± (S)–methoprene, 333
Imidacloprid combinations, 336
(S)–Methoprene combinations, 340
Permethrin and permethrin combinations, 347
Picaridin, 350
Pyrethrin combinations, 352
Pyriproxyfen combinations, 356
Rotenone, 360
Spinetoram, 360
Miscellaneous
All natural, 361
Capsaicin, 364
Dimethyl sulfoxide, 365
Sunscreen, 367
Otic Preparations
General information, 369
Ototoxicity, 369
Ceruminolytic agents, 374
Cleaning/drying agents, 376
Antiseptic agents, 379
Antibiotic potentiating agents, 381
Corticosteroid preparations, 382
Antibacterial preparations, 383
Parasitic Skin Diseases
Canine demodicosis, 410
Canine sarcoptic mange, 411
Cheyletiellosis, 411
Feline demodicosis, 412
Otodectic mange (otoacariosis), 412
Fungal Skin Disorders
Dermatophytosis, 412
Malassezia dermatitis, 413
Systemic fungal diseases, 413
Endocrine Skin Disorders
Canine alopecia X, 414
Canine hyperadrenocorticism, 414
Canine hypothyroidism, 415
Keratinization Disorders
Acne, 415
Canine zinc–responsive dermatosis, 416
Pyoderma
Superficial pyoderma, 416
Deep pyoderma, 417
Miscellaneous
Acral lick dermatitis, 418
Canine familial dermatomyositis, 418
Canine perianal fistulas, 419
Canine symmetrical onychodystrophy, 419
Feline eosinophilic granuloma complex, 420
Feline psychogenic alopecia, 420
References, 423
Index, 435

Ordering: Order Online - http://www.researchandmarkets.com/reports/2222798/
Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct.

- **Product Name:** Canine and Feline Dermatology Drug Handbook
- **Web Address:** [http://www.researchandmarkets.com/reports/2222798/](http://www.researchandmarkets.com/reports/2222798/)
- **Office Code:** SCDKQA8Q

Product Format
Please select the product format and quantity you require:

**Quantity**

| Hard Copy (Paper back) | USD 106 + USD 29 Shipping/Handling |

* Shipping/Handling is only charged once per order.

Contact Information
Please enter all the information below in **BLOCK CAPITALS**

- **Title:**
  - Mr [ ]
  - Mrs [ ]
  - Dr [ ]
  - Miss [ ]
  - Ms [ ]
  - Prof [ ]

- **First Name:** ____________________________
- **Last Name:** ____________________________

- **Email Address:** * ____________________________

- **Job Title:** ____________________________

- **Organisation:** ____________________________

- **Address:** ____________________________

- **City:** ____________________________

- **Postal / Zip Code:** ____________________________

- **Country:** ____________________________

- **Phone Number:** ____________________________

- **Fax Number:** ____________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ____________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World