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**VEREGEN™**

(sinecatechins)

**Ointment, 15%**

**Rx Only**

**For Topical Dermatologic Use Only**

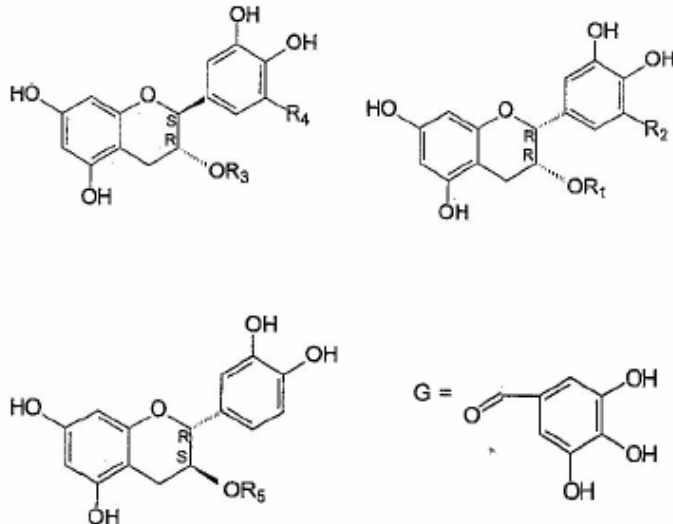
**Not for Ophthalmic, Oral, Intravaginal, or Intra-anal Use**

**DESCRIPTION**

Veregen™ is a botanical drug product for topical use. The drug substance in Veregen™ is sinecatechins, which is a partially purified fraction of the water extract of green tea leaves from *Camellia sinensis (L.) O Kuntze*, and is a mixture of catechins and other green tea components. Catechins constitute 85 to 95% (by weight) of the total drug substance which includes more than 55% of Epigallocatechin gallate (EGCg), other catechin derivatives such as Epicatechin (EC), Epigallocatechin (EGC), Epicatechin gallate (ECg) and some additional minor catechin derivatives i.e. Gallocatechin gallate (GCg), Gallocatechin (GC), Catechin gallate (Cg), and Catechin (C). In addition to the known catechin components, it also contains gallic acid, caffeine, and theobromine which together constitute about 2.5% of the drug substance. The remaining amount of the drug substance contains undefined botanical constituents derived from green tea leaves.

The structural formulae of catechins are shown below.

23 **General Structure of Catechins**  
 24



Component	Abbrev.	R1	R2	R3	R4	R5
(-)-Epigallocatechin Gallate	(-)-EGCg	G	OH	-	-	-
(-)-Epicatechin Gallate	(-)-ECg	G	H	-	-	-
(-)-Epigallocatechin	(-)-EGC	H	OH	-	-	-
(-)-Epicatechin	(-)-EC	H	H	-	-	-
(-)-Gallocatechin Gallate	(-)-GCg	-	-	G	OH	-
(-)-Gallocatechin	(-)-GC	-	-	H	OH	-
(-)-Catechin Gallate	(-)-Cg	-	-	G	H	-
(+)-Catechin	(+)-C	-	-	-	-	H

25 Each gram of the ointment contains 150 mg of sin catechins in a water free ointment  
 26 base consisting of isopropyl myristate, white petrolatum, cera alba (white wax),  
 27 propylene glycol palmitostearate, and oleyl alcohol.

28 **CLINICAL PHARMACOLOGY**

29 **Pharmacodynamics**

30 The mode of action of Veregen<sup>TM</sup> Ointment, 15% involved in the clearance of genital and  
 31 perianal warts is unknown. In vitro, sin catechins had anti-oxidative activity; the clinical  
 32 significance of this finding is unknown.

33 **Pharmacokinetics**

34  
 35 The pharmacokinetics of topically applied Veregen<sup>TM</sup> Ointment has not been sufficiently  
 36 characterized at this time. However, data suggest that systemic exposure to catechins  
 37 after repeated topical application of Veregen<sup>TM</sup> Ointment 15% is likely to be less than  
 38 observed after a single oral intake of 400ml green tea.

39 **CLINICAL STUDIES**

40 Two Phase 3 randomized, double-blind, vehicle-controlled studies were performed to  
 41 investigate the safety and efficacy of Veregen™ Ointment in the treatment of  
 42 immunocompetent patients 18 years of age and older with external genital and perianal  
 43 warts. The subjects applied the ointment 3 times daily for up to 16 weeks or until  
 44 complete clearance of all warts (baseline and new warts occurring during treatment).

45  
 46 Over both studies the median baseline wart area was 51 mm<sup>2</sup> (range 12 to 585 mm<sup>2</sup>), and  
 47 the median baseline number of warts was 6 (range 2 to 30).

48  
 49 The primary efficacy outcome measure was the response rate defined as the proportion of  
 50 patients with complete clinical (visual) clearance of all external genital and perianal warts  
 51 (baseline and new) by week 16, presented in Tables 1 and 2 for all randomized subjects  
 52 dispensed medication.

53  
 54  
 55 **Table 1: Efficacy by Region**

	Complete Clearance
<b>All Countries (includes the United States)</b>	
Veregen™ 15% (N = 397)	213 (53.6%)
Vehicle (N = 207)	73 (35.3%)
<b>United States</b>	
Veregen™ 15% (N = 21)	5 (23.8%)
Vehicle (N = 9)	0 (0.0%)

**Table 2. Efficacy by Gender**

	Complete Clearance
<b>Males</b>	
Veregen™ 15% (N = 205)	97 (47.3%)
Vehicle (N = 118)	34 (28.8%)
<b>Females</b>	
Veregen™ 15% (N = 192)	116 (60.4%)
Vehicle (N = 89)	39 (43.8%)

56 .

57 Median time to complete wart clearance was 16 weeks and 10 weeks, respectively, in the  
 58 two phase 3 clinical trials.

59  
 60 The incidence rate of recurrence of external genital and perianal warts after treatment in  
 61 patients with complete clearance is unknown.

62 **INDICATION AND USAGE**

63 Veregen™ is indicated for the topical treatment of external genital and perianal warts  
 64 (*Condylomata acuminata*) in immunocompetent patients 18 years and older.

65  
 66 **CONTRAINDICATIONS**

67 Veregen™ is contraindicated in individuals with a history of sensitivity reactions to any  
 68 of the components of the ointment. In case of hypersensitivity, treatment should be  
 69 discontinued.

70

71 **WARNINGS**

72 Veregen™ has not been evaluated for the treatment of urethral, intra-vaginal, cervical,  
73 rectal, or intra-anal human papilloma viral disease and should not be used for the  
74 treatment of these conditions.  
75

76 **PRECAUTIONS**

77 **General**

78 Use of Veregen™ on open wounds should be avoided.  
79 The safety and efficacy of Veregen™ in immunosuppressed patients have not been  
80 established.  
81 Safety and efficacy have not been established for Veregen™ in the treatment of external  
82 genital and perianal warts beyond 16-weeks or for multiple treatment courses.  
83 Patients should be advised to avoid exposure of the genital and perianal area to sun/UV-  
84 light as Veregen™ has not been tested under these circumstances.  
85

86 **Information for Patients**

87 **General Information**

88 Patients using Veregen™ should receive the following information and instructions:  
89

- 90 1. This medication is only to be used as directed by a physician. It is for external use  
91 only. Eye contact should be avoided as well as application into the vagina or anus.
- 92 2. It is not necessary to wash off Veregen™ prior to the next application. When the  
93 treatment area is washed or a bath is taken, the ointment should be applied  
94 afterwards.
- 95 3. It is common for patients to experience local skin reactions such as erythema,  
96 erosion, edema, itching, and burning at the site of application. Severe skin  
97 reactions can occur and should be promptly reported to the healthcare provider.  
98 Should severe local skin reaction occur, the ointment should be removed by  
99 washing the treatment area with mild soap and water and further doses held.
- 100 4. Sexual (genital, anal or oral) contact should be avoided while the ointment is on  
101 the skin, or the ointment should be washed off prior to these activities. Veregen™  
102 may weaken condoms and vaginal diaphragms. Therefore the use in combination  
103 with Veregen™ is not recommended.
- 104 5. Female patients using tampons should insert the tampon before applying the  
105 ointment. If the tampon is changed while the ointment is on the skin, accidental  
106 application of the ointment into the vagina must be avoided.
- 107 6. Veregen™ may stain clothing and bedding.
- 108 7. Veregen™ is not a cure and new warts might develop during or after a course of  
109 therapy. If new warts develop during the 16 –week treatment period, these should  
110 also be treated with Veregen™.
- 111 8. The effect of Veregen™ on the transmission of genital/perianal warts is unknown.
- 112 9. Patients should be advised to avoid exposure of the genital and perianal area to  
113 sun/UV light as Veregen™ has not been tested under these circumstances.

- 114 10. The treatment area should not be bandaged or otherwise covered or wrapped as to  
115 be occlusive.  
116 11. Uncircumcised males treating warts under the foreskin should retract the foreskin  
117 and clean the area daily.  
118

119 **Carcinogenesis, Mutagenesis, Impairment of Fertility**

120 The Maximum Recommended Human Dose (MRHD) of Veregen™ Ointment, 15% was  
121 set at three times daily topical administration of 250 mg, 750 mg total, containing 112.5  
122 mg sinecatechins for the animal multiple of human exposure calculations presented in  
123 this labeling. Dose multiples were calculated based on the human equivalent dose  
124 (HED).  
125

126 In an oral (gavage) carcinogenicity study, sinecatechins was administered daily for 26  
127 weeks to p53 transgenic mice at doses up to 500 mg/kg/day (22-fold MRHD). Treatment  
128 with sinecatechins was not associated with an increased incidence of either neoplastic or  
129 non-neoplastic lesions in the organs and tissues examined. Veregen™ Ointment, 15%  
130 has not been evaluated in a dermal carcinogenicity study.  
131

132 Sinecatechins was negative in the Ames test, in vivo rat micronucleus assay, UDS test,  
133 and transgenic mouse mutation assay, but positive in the mouse lymphoma mutation  
134 assay.  
135

136 Daily vaginal administration of Veregen™ Ointment, 15% to rats from Day 4 before  
137 mating and throughout mating until Day 17 of gestation did not cause adverse effects on  
138 mating performance and fertility at doses up to 0.15 mL/rat/day. This dose corresponds to  
139 approximately 150 mg/rat/day (8-fold MRHD).

140 **Pregnancy Category: C**

141 Embryo-fetal development studies were conducted in rats and rabbits using intravaginal  
142 and systemic routes of administration, respectively. Oral administration of sinecatechins  
143 during the period of organogenesis (gestational Days 6 to 15 in rats or 6 to 18 in rabbits)  
144 did not cause treatment related effects on embryo-fetal development or teratogenicity at  
145 doses of up to 1,000 mg/kg/day (86-fold MRHD in rats; 173-fold MRHD in rabbits).  
146

147 In the presence of maternal toxicity (characterized by marked local irritation at the  
148 administration sites and decreased body weight and food consumption) in pregnant  
149 female rabbits, subcutaneous doses of 12 and 36 mg/kg/day of sinecatechins during the  
150 period of organogenesis (gestational Days 6 to 19) resulted in corresponding influences  
151 on fetal development including reduced fetal body weights and delays in skeletal  
152 ossification. No treatment related effects on embryo-fetal development were noted at 4  
153 mg/kg/day (0.7-fold MRHD). There was no evidence of teratogenic effects at any of the  
154 doses evaluated in this study.  
155

156 A combined fertility / embryo-fetal development study using daily vaginal administration  
157 of Veregen™ Ointment, 15% to rats from Day 4 before mating and throughout mating

158 until Day 17 of gestation did not show treatment-related effects on embryo-fetal  
159 development or teratogenicity at doses up to 0.15 mL/rat/day (8-fold MRHD).

160

161 A pre- and post-natal development study was conducted in rats using vaginal  
162 administration of Veregen™ Ointment, 15% at doses of 0.05, 0.10 and 0.15 mL/rat/day  
163 from Day 6 of gestation through parturition and lactation. The high and intermediate  
164 dose levels of 0.15 (8-fold MRHD) and 0.10 mL/rat/day resulted in an increased  
165 mortality of the F<sub>0</sub> dams, associated with indications of parturition complications. The  
166 high dose level of 0.15 mL/rat/day also resulted in an increased incidence of stillbirths.  
167 There were no other treatment-related effects on pre- and post-natal development,  
168 growth, reproduction and fertility at any dose tested.

169

170 There are no adequate and well-controlled studies in pregnant women. Veregen™  
171 Ointment, 15% should be used during pregnancy only if the potential benefit justifies the  
172 potential risk to the fetus.

173

#### 174 **Nursing Mothers**

175 It is not known whether topically applied Veregen™ is excreted in breast milk.

#### 176 **Pediatric Use**

177 Safety and efficacy in pediatric patients have not been established.

#### 178 **Geriatric use**

179 Seven patients (1.4%), older than 65 years of age were treated with Veregen™ in clinical  
180 studies. This, however, is an insufficient number of subjects to determine whether they  
181 respond differently from younger subjects.

182

### 183 **ADVERSE REACTIONS**

#### 184 **Adverse Events / Local Skin Reactions**

185 In Phase 3 clinical trials, a total of 397 subjects received Veregen™ Ointment, 15% three  
186 times per day topical application for the treatment of external genital and perianal warts  
187 for up to 16 weeks.

188

189 Serious local adverse events of pain and inflammation were reported in two subjects  
190 (0.5%), both women.

191

192 In clinical trials, the incidence of local adverse events leading to discontinuation or dose  
193 interruption (reduction) was 5% (19/397). These included the following events:  
194 application site reactions (local pain, erythema, vesicles, skin erosion/ulceration),  
195 phimosis, inguinal lymphadenitis, urethral meatal stenosis, dysuria, genital herpes  
196 simples, vulvitis, hypersensitivity, pruritus, pyodermitis, skin ulcer, erosions in the  
197 urethral meatus, and superinfection of warts and ulcers.

198

199 Because clinical trials are conducted under widely varying conditions, adverse reaction  
 200 rates observed in the clinical trials of a drug cannot be directly compared to rates in the  
 201 clinical trials of another drug and may not reflect rates observed in practice.

202  
 203 Local and regional reactions (includes adenopathy) occurring at >1% in the treated  
 204 group are presented in Table 3.

205  
 206 **Table 3: Local and Regional Adverse Reactions During**  
 207 **Treatment (% Subjects)**

	Veregen™ (N=397)	Vehicle (N=207)
Erythema	70	32
Pruritus	69	45
Burning	67	31
Pain/discomfort	56	14
Erosion/Ulceration	49	10
Edema	45	11
Induration	35	11
Rash vesicular	20	6
Regional Lymphadenitis	3	1
Desquamation	5	<1
Discharge	3	<1
Bleeding	2	<1
Reaction	2	0
Scar	1	0
Irritation	1	0
Rash	1	0

208  
 209 A total of 266/397 (67%) of subjects in the Veregen™, 15% group had either a moderate  
 210 or a severe reaction that was considered probably related and of these 120 (30%) subjects  
 211 had a severe reaction. Severe reactions occurred in 37% (71/192) of women and in 24%  
 212 (49/205) of men. The percentage of subjects with at least one severe, related adverse  
 213 event was 26% (86/328) for subjects with genital warts only, 42% (19/45) in subjects  
 214 with both genital and perianal warts and 48% (11/23) of subjects with perianal warts  
 215 only.

216  
 217 Phimosis occurred in 3% of uncircumcised male subjects (5/174) treated with Veregen™  
 218 and in 1% (1/99) in vehicle.

219  
 220 The maximum mean severity of erythema, erosion, edema and induration was observed  
 221 by week 2 of treatment.

222  
 223 Less common local adverse events included urethritis, perianal infection, pigmentation  
 224 changes, dryness, eczema, hyperesthesia, necrosis, papules, and discoloration. Other less

225 common adverse events included cervical dysplasia, pelvic pain, cutaneous facial rash  
226 and staphylococemia.

227

228 In a dermal sensitization study of Veregen™ Ointment in healthy volunteers,  
229 hypersensitivity (type IV) was observed in 5 out of 209 subjects (2.4%) under occlusive  
230 conditions.

231

### 232 **OVERDOSAGE**

233 Overdosage with Veregen™ has not been reported.

234

### 235 **DOSAGE AND ADMINISTRATION**

236 Veregen™ Ointment, 15% is to be applied three times per day to all external genital and  
237 perianal warts.

238

239 It is recommended to wash the hands before and after application of Veregen™. About a  
240 0.5 cm strand of the Veregen™ Ointment, 15% should be applied to each wart using the  
241 finger(s), dabbing it on to ensure complete coverage and leaving a thin layer of the  
242 ointment on the warts.

243

244 It is not necessary to wash off the ointment from the treated area prior to the next  
245 application.

246

247 Treatment with Veregen™ should be continued until complete clearance of all warts,  
248 however no longer than 16 weeks.

249

250 Local skin reactions (e.g. erythema) at the treatment site are frequent. Nevertheless,  
251 treatment should be continued when the severity of the local skin reaction is acceptable.

### 252 **HOW SUPPLIED**

253 Veregen™ Ointment, 15% is a brown ointment and is supplied in aluminium tubes  
254 containing 15 gram ointment per tube.

### 255 **Storage Conditions**

256 Prior to dispensing to the patient, store refrigerated 2°C to 8°C (36°F to 46°F). After  
257 dispensing, store refrigerated or up to 25°C (77°F). Do not freeze.

258 ***Keep out of reach of children***

259

260 NDC # 10337-450-15

261

262 The VEREGEN trademark is used by Bradley Pharmaceuticals, Inc. under  
263 license from MediGene AG.

264

265

266 **Manufactured by:**



NDA 21-902

267 C.P.M. Contract Pharma GmbH & Co. KG  
268 Frühlingstrasse 7  
269 D-83620 Feldkirchen-Westerham  
270 Germany

271

272 **Manufactured for:**



273

274 383 Route 46 West

275 Fairfield, NJ 07004 2402 USA

276 Co-marketed with Kenwood Therapeutics, a division of Bradley Pharmaceuticals, Inc.

277

278

279

280

281 December 2006

**PATIENT INFORMATION**

**Veregen™**

(sinecatechins)

**Ointment, 15%**

**Rx Only**

Read this leaflet carefully before you start using Veregen™ Ointment, 15% and each time you refill your prescription. There may be new information. This information does not take the place of your doctor's advice. If you have any questions about Veregen™ Ointment, 15% or your condition ask your doctor or pharmacist. Only your doctor can prescribe Veregen™ and determine if it is right for you.

**What is Veregen™ Ointment, 15%?**

Veregen™ Ointment, 15% is a medicine for skin use only (topical) for the treatment of warts on the outside of the genitals and around the outside of the anus. It is not a treatment for warts in the vagina, cervix, or inside the anus. Your doctor may recommend examination and screening tests (such as a Pap smear) to evaluate these areas.

**Who should not use Veregen™ Ointment, 15%?**

Do not use Veregen™ Ointment, 15% if you **are allergic** to an ingredient in Veregen™ Ointment, 15%. **The list of ingredients is at the end of this leaflet.**

**What should I tell my doctor before taking Veregen™ Ointment, 15%?**

Tell your doctor about all your health conditions and all the medicines you take including prescription, over-the-counter medicine, vitamins, supplements, and herbals. Be sure to tell your doctor if you are:

- **pregnant or planning to become pregnant**, as it is not known if Veregen™ Ointment, 15% can harm your unborn baby. Your doctor will determine whether the benefit outweighs the risk.
- **breastfeeding**, as it is not known if Veregen™ Ointment, 15% can pass into your milk and if it can harm your baby.
- **using any other type of skin product or have open wounds on the area to be treated.** Veregen™ Ointment, 15% should not be used until your skin has healed from other treatments applied to the same area.
- **immunocompromised.** This means that your immune system cannot fight infections as well as it should.

43

44 **How should I use Veregen™ Ointment, 15%?**

- 45 • Use Veregen™ Ointment, 15% only on the area affected **exactly** as prescribed by  
46 your doctor.
- 47
- 48 • **Wash your hands before and after application of Veregen™ Ointment, 15%.**  
49 A small amount of the ointment should be applied to all wart using your finger(s),  
50 dabbing it on to ensure complete coverage and leaving a thin layer of the ointment  
51 on the warts as directed by your doctor.
- 52
- 53 • **Apply Veregen™ Ointment, 15% three times per day ---in the morning, at**  
54 **noontime and in the evening.**
- 55
- 56 • Do not wash off the ointment from the treated area before the next application.  
57 When you wash the treatment area or bathe, apply the ointment afterwards.
- 58
- 59 • Treatment with Veregen™ Ointment, 15% should be continued until complete  
60 clearance of all warts, however **no longer than 16 weeks**. If your warts do not go  
61 away, or if they come back after treatment call your doctor.
- 62
- 63 • Veregen™ Ointment, 15% is not a cure for warts on your genitals or around your  
64 anus with certainty. New warts may develop during or after treatment, and may  
65 need treatment.
- 66

67 **What should I avoid while using Veregen™ Ointment, 15%?**

- 68 • Do not apply Veregen™ Ointment, 15% on open wounds or into the vagina or  
69 into the anus.
- 70
- 71 • Genital warts are a sexually transmitted disease, and you may infect your partner.  
72
- 73 • Avoid sexual contact (genital, anal or oral) when Veregen™ Ointment, 15% is on  
74 your genital or perianal skin. If you do choose to have sexual contact, you must  
75 wash off the ointment carefully before having protected sexual contact as the  
76 ointment may weaken condoms and vaginal diaphragms. Talk to your doctor  
77 about safe sex practices.
- 78
- 79 • Avoid contact with your eyes, nostrils and mouth while ointment is on your  
80 finger(s).
- 81
- 82 • Women using tampons: insert the tampon before applying the ointment. If you  
83 need to change your tampon while the ointment is on your skin, avoid getting the  
84 ointment into the vagina.

85

86 • Uncircumcised men treating warts under the foreskin should retract the foreskin  
87 and clean the area daily.

88

89 • Do not expose the genital area treated with Veregen™ Ointment, 15% to sunlight,  
90 sunlamps or tanning beds.

91

92 • Do not cover the treated area. Loose-fitting undergarments can be worn after  
93 applying Veregen™ Ointment, 15%.

94

95 • Veregen™ Ointment, 15% may stain your light colored clothes and bedding. It is  
96 recommended to wear darker colored undergarments while using Veregen™  
97 Ointment, 15%.

98

99 **What are the possible side effects of Veregen™ Ointment, 15%?**

100 The most common side effects with Veregen™ Ointment, 15% are local skin and  
101 application site reactions including:

- 102 • redness
- 103 • swelling
- 104 • sores or blisters
- 105 • burning
- 106 • itching
- 107 • pain

108

109 Many patients experience itching, reddening or swelling on or around the application site  
110 during the course of treatment. Some of these side effects could be a sign of an allergic  
111 reaction. If you experience open sores or other severe reactions at the locations you  
112 applied Veregen™, stop treatment and call your doctor right away.

113

114 You may experience other side effects of Veregen™ Ointment, 15%, which are not  
115 mentioned here. Ask your doctor or pharmacist for more information.

116

117 Patients should be aware that new warts may develop during treatment as Veregen™  
118 Ointment, 15% is not a cure.

119

120 **How should I store Veregen™ Ointment, 15%?**

- 121 • Store Veregen™ Ointment, 15% refrigerated or up to 77°F (25 °C).
- 122 • Do not freeze.
- 123 • Make sure the cap on the tube is tightly closed.
- 124 • Safely throw away Veregen™ Ointment, 15% tubes that are out of date or are  
125 empty.

126

127 ***Keep Veregen™ Ointment, 15% and all medicines out of the reach of children.***

128

129 **General advice about prescription medicines**

130 Medicines are sometimes prescribed for conditions that are not mentioned in patient  
131 information leaflets. Do not use Veregen™ Ointment, 15% for a condition for which it  
132 was not prescribed. Do not give Veregen™ Ointment, 15% to other people, even if they  
133 have the same symptoms you have. It may harm them. Do not use Veregen™ Ointment,  
134 15% after the expiration date on the tube.

135

136 This leaflet summarizes the most important information about Veregen™ Ointment,  
137 15%. If you would like more information, talk with your doctor. You can ask your  
138 pharmacist or doctor for information about Veregen™ Ointment, 15% that is written for  
139 the doctor.

140

141 **What are the ingredients in Veregen™ Ointment, 15%?**

142

143 **Active ingredient:**

144 A defined green tea extract named sinecatechins.

145

146 **Inactive ingredients:**

147 Isopropyl myristate, white petrolatum, cera alba (white wax), propylene glycol  
148 palmitostearate, and oleyl alcohol.

149

150 Veregen™ is a trademark of MediGene AG, D-82152 Planegg/Martinsried, Germany.

151

152 *Manufactured by:* C.P.M. Contract Pharma GmbH & Co. KG, Frühlingstrasse 7,  
153 D-83620 Feldkirchen-Westerham, Germany.

154

155 *Manufactured for:*



156

157 383 Route 46 West

158 Fairfield, NJ 07004 2402 USA

159

160 *Co-marketed with:*



161

162

163

164 December 2006

## Text for the Outer Carton Label <sup>1</sup>

NDC # 10337-450-xx <sup>2</sup>

### Rx Only

**VEREGEN™**  
(sinecatechins) Ointment  
15%

**For Topical Dermatologic Use Only.  
Not for Ophthalmic, Oral, Intravaginal, or Intra-anal Use.**

**Keep out of reach of children.**

**Description:** Veregen™ is a botanical drug product. The drug substance in Veregen™ is sinecatechins, which is a partially purified fraction of the water extract of green tea leaves of *Camellia sinensis (L.) O Kuntze*, and is a mixture of catechins, their derivatives and other green tea components.

**Active ingredient:** sinecatechins (150 mg/g).

**Excipients:** isopropyl myristate, white petrolatum, cera alba (white wax), propylene glycol palmitostearate, and oleyl alcohol.

**Usual Adult dose:** See accompanying package insert for full Prescribing Information.

Manufactured by: C.P.M. Contract Pharma GmbH & Co. KG, Frühlingstrasse 7, D-83620 Feldkirchen-Westerham, Germany.

Manufactured for:

 **DOAK DERMATOLOGICS**  
A SUBSIDIARY OF BRADLEY PHARMACEUTICALS, INC.

383 Route 46 West, Fairfield, NJ 07004-2402 USA

Co-marketed with **Kenwood Therapeutics**, a division of Bradley Pharmaceuticals, Inc.

**Lot:**

**Exp:**

**UPC/Bar Code**

**YY <sup>3</sup>g**

**Store in a refrigerator at 2-8°C (36-46°F) until dispensed to the patient.**

**Patient can store refrigerated or up to 25°C (77°F). Do not freeze.**

U.S. Patent Nos. 5795911 and 5968973

<sup>1</sup> Text presented on the outer carton may not appear in the order outlined in this document.

<sup>2</sup> xx = 15 for the 15g ointment size, xx = 03 for the 30g ointment size

<sup>3</sup> YY = 15 for the 15g ointment size, YY = 30 for the 30g ointment size.

## Text for the Immediate Container (Tube) Label <sup>4</sup>

NDC # 10337-450-xx <sup>5</sup>

### Rx Only

**Veregen**<sup>TM</sup>  
(sinecatechins) Ointment  
15%

YY <sup>6</sup> g

**For Topical Dermatologic Use Only.  
Not for Ophthalmic, Oral, Intravaginal, or Intra-anal Use.**

**Keep out of reach of children. Keep tightly closed.**

**Description:** Veregen<sup>TM</sup> is a botanical drug product. The drug substance in Veregen<sup>TM</sup> is sinecatechins, which is a partially purified fraction of the water extract of green tea leaves of *Camellia sinensis (L.) O Kuntze*, and is a mixture of catechins, their derivatives and other green tea components.

**Active ingredient:** sinecatechins (150 mg/g).

**Excipients:** isopropyl myristate, white petrolatum, cera alba (white wax), propylene glycol palmitostearate, and oleyl alcohol.

**Usual Adult dose:** See accompanying package insert for full Prescribing Information.

**Store in a refrigerator at 2-8°C (36-46°F) until dispensed to the patient.**

**Patient can store refrigerated or up to 25°C (77°F). Do not freeze.**

For control number and expiration date, see crimp of tube.

Manufactured by: C.P.M. Contract Pharma GmbH & Co. KG, Frühlingstrasse 7, D-83620 Feldkirchen-Westerham, Germany.

Manufactured for:



383 Route 46 West, Fairfield, NJ 07004-2402 USA

Co-marketed with **Kenwood Therapeutics**, a division of Bradley Pharmaceuticals, Inc.

**SAMPLE. NOT FOR SALE.** <sup>7</sup>

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<sup>4</sup> Text presented on the outer carton may not appear in the order outlined in this document.

<sup>5</sup> xx = 15 for the 15 g ointment size, xx = 03 for the 30 g ointment size, xx = 99 for the 4 g ointment (physician sample) size.

<sup>6</sup> YY = 15 for the 15 g ointment size, YY = 30 for the 30 g ointment size, YY = 4 for the 4 g ointment (physician sample) size.

<sup>7</sup> This statement only applicable for the 4 g ointment (physician sample) size.