

Interpretation of and Compliance Policy for Certain Label Requirement; Applicability of Certain Federal Food, Drug, and Cosmetic Act Requirements to Vape Shops

Guidance for Industry

DRAFT GUIDANCE

Comments regarding this draft guidance may be submitted within 30 days of publication in the *Federal Register* of the notice announcing the availability of the draft guidance. Electronic comments may be submitted to <http://www.regulations.gov>. Alternatively, submit written comments to the Division of Dockets Management (HFA-305), Food and Drug Administration, 5630 Fishers Lane, Room 1061, Rockville, MD 20852. All comments should be identified with Docket No. FDA-2017-D-0120.

For questions regarding this guidance, contact the Center for Tobacco Products at (Tel) 1-877-CTP-1373 (1-877-287-1373) Monday-Friday, 9 a.m. – 4 p.m. EDT.

Additional copies are available online at <http://www.fda.gov/TobaccoProducts/Labeling/RulesRegulationsGuidance/default.htm>. You may send an e-mail request to SmallBiz.Tobacco@fda.hhs.gov to receive an electronic copy of this guidance. You may send a request for hard copies to U.S. Food and Drug Administration, Center for Tobacco Products, Attn: Office of Small Business Assistance, Document Control Center, Bldg. 71, Rm. G335, 10903 New Hampshire Ave., Silver Spring, MD 20993-2000.

**U.S. Department of Health and Human Services
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5 6 Guidance for Industry¹

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9 This draft guidance, when finalized, will represent the current thinking of the Food and Drug
10 Administration (FDA or Agency) on this topic. It does not establish any rights for any person and is not
11 binding on FDA or the public. You can use an alternative approach if it satisfies the requirements of the
12 applicable statutes and regulations. To discuss an alternative approach, contact the FDA staff responsible
13 for this guidance as listed on the title page.
14

15 16 17 I. INTRODUCTION

18
19 This guidance document is intended to assist retailers who sell newly deemed products² by
20 explaining whether engaging in certain activities subjects such establishments to additional
21 requirements of the Federal Food, Drug, and Cosmetic Act (FD&C Act) and the limited
22 circumstances under which FDA does not intend to enforce compliance.³ This guidance
23 document discusses, among other things:
24

- 25 • Definitions
- 26 • FDA’s interpretation of and compliance policy for the label requirement in
27 section 903(a)(2)(C) of the FD&C Act
- 28 • Which vape shop activities subject vape shops to certain requirements of the
29 FD&C Act

¹ This guidance was prepared by the Office of Regulations in the Center for Tobacco Products at FDA.

² See FDA’s final rule, Deeming Tobacco Products To Be Subject to the Federal Food, Drug, and Cosmetic Act, as Amended by the Family Smoking Prevention and Tobacco Control Act (81 FR 28973, May 10, 2016) (the deeming rule), available at <https://www.gpo.gov/fdsys/pkg/FR-2016-05-10/pdf/2016-10685.pdf>.

³ While this guidance discusses vape shops, it would apply to any establishment that performs the described activities for tobacco products, such as stores that sell waterpipes or pipes.

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- Limited circumstances under which FDA does not intend to enforce compliance⁴

FDA’s guidance documents, including this guidance, do not establish legally enforceable responsibilities. Instead, guidances describe the Agency’s current thinking on a topic and should be viewed only as recommendations, unless specific regulatory or statutory requirements are cited. The use of the word *should* in Agency guidances means that something is suggested or recommended, but not required.

II. BACKGROUND

On June 22, 2009, the President signed the Family Smoking Prevention and Tobacco Control Act (Tobacco Control Act) (Public Law 111-31) into law. The Tobacco Control Act granted FDA authority to regulate the manufacture, marketing, and distribution of cigarettes, cigarette tobacco, roll-your-own tobacco (RYO), and smokeless tobacco products to protect the public health and to reduce tobacco use by minors.

The Tobacco Control Act also gave FDA the authority to issue a regulation deeming other products that meet the statutory definition of tobacco product to be subject to FDA’s tobacco product authority under chapter IX of the FD&C Act (section 901(b) of the FD&C Act). On May 10, 2016, FDA issued the deeming rule extending FDA’s tobacco product authority to all products, other than accessories of newly deemed products, that meet the statutory definition of tobacco product, including electronic nicotine delivery systems (ENDS) (81 FR 28973) (“the deeming rule”).⁵

Retail establishments that engage in certain activities may also be subject to certain requirements of the FD&C Act that apply to tobacco product manufacturers and to establishments that engage in the manufacture, preparation, compounding, or processing of tobacco products. These activities may also include modifying a product so that it is a “new tobacco product” subject to premarket review. As explained in the deeming rule, the FD&C Act authorizes FDA to regulate the manufacture of new tobacco products including those manufactured at the retail level. This is important to FDA’s ability to protect the public health because products manufactured at the retail level pose many of the same risks as those manufactured upstream and possibly additional risks related to the lack of standard manufacturing practices and controls (81 FR 28973 at 29044).

⁴ The compliance policies described in this guidance are separate and apart from the compliance policies described in the preamble to the deeming rule. For more information on those policies, please refer to the preamble of the deeming rule as well as to the guidances for industry on *Registration and Product Listing for Owners and Operators of Domestic Tobacco Product Establishments* (Revised December 2016), *Listing of Ingredients for Tobacco Products* (Revised January 2016), and *Health Document Submission Requirements for Tobacco Products* (Revised December 2016).

⁵ Deeming rule (81 FR 28973)

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66 Section 904(a) of the FD&C Act sets forth certain requirements for tobacco product
67 manufacturers.⁶ These requirements include:

- 68
- 69 • Ingredient listing (section 904(a)(1) of the FD&C Act);
 - 70 • Reporting of harmful or potentially harmful constituents (HPHCs) (section 904(a)(3) of
71 the FD&C Act); and
 - 72 • Tobacco health document submission (section 904(a)(4) of the FD&C Act).
- 73

74 Section 904(c) of the FD&C Act requires the submission of information when changing any, or
75 the quantity of any, additive in an existing tobacco product or introducing into interstate
76 commerce a tobacco product that was not previously on the market.⁷

77

78 As explained in the deeming rule, the requirements of section 904(a) and (c) of the FD&C Act
79 will apply to manufacturers of the newly deemed products, including ENDS retail establishments
80 that mix or prepare e-liquids or create or modify aerosolizing apparatus for sale or distribution
81 (81 FR 28973 at 29046).

82

83 Under section 910 of the FD&C Act, “new tobacco products” are subject to premarket review.⁸
84 As explained in the deeming rule, ENDS retailers engaged in mixing or preparing e-liquids or
85 creating or modifying aerosolizing apparatus will be required to obtain premarket authorization
86 for each new tobacco product that they prepare for sale or distribution to consumers (81 FR
87 28973 at 29044). If a tobacco product that is required to have marketing authorization is
88 marketed without authorization, the product is adulterated under section 902(6)(A) of the FD&C
89 Act.

90

91 Additionally, section 905(b) of the FD&C Act requires that “every person who owns or operates
92 any establishment in any State engaged in the manufacture, preparation, compounding, or
93 processing of a tobacco product or tobacco products” register with FDA the name, places of
94 business, and all establishments engaged in these activities owned or operated by that person. For
95 purposes of section 905, “manufacture, preparation, compounding, or processing” includes
96 “repackaging, or otherwise changing the container, wrapper, or labeling of any tobacco product
97 package in furtherance of the distribution of the tobacco product from the original place of
98 manufacture to the person who makes the final delivery or sale to the ultimate consumer or
99 user.” Following the initial registration, every person must register annually by December 31 of
100 each year.

101

102 Section 905(i)(1) of the FD&C Act requires that all registrants “shall, at the time of registration . . .
103 file with [FDA] a list of all tobacco products which are being manufactured, prepared, compounded,

⁶ The requirements in section 904(a) of the FD&C Act also apply to importers.

⁷ For more information, please see the guidances for industry *Listing of Ingredients for Tobacco Products* (Revised January 2016) and *Health Document Submission Requirements for Tobacco Products* (Revised December 2016).

⁸ The term *new tobacco product* is defined in section III of this guidance.

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104 or processed by that person for commercial distribution,” along with certain accompanying
105 information, including all labeling. In addition, section 905(i)(3) of the FD&C Act requires that
106 certain changes in the product list be submitted biannually.⁹ As explained in the deeming rule, if
107 an ENDS retail establishment engages in the manufacture, preparation, compounding, or
108 processing of tobacco products, it is required to register and list its products with FDA in
109 accordance with section 905 of the FD&C Act (81 FR 28973 at 29046).

110

111

112 **III. DEFINITIONS**

113 For the purposes of this guidance, FDA intends to use the following definitions:

114 ***Accessory*** means any product that is intended or reasonably expected to be used with or for the
115 human consumption of a tobacco product; does not contain tobacco and is not made or derived
116 from tobacco; and meets either of the following:

117 (1) Is not intended or reasonably expected to affect or alter the performance,
118 composition, constituents, or characteristics of a tobacco product; or

119 (2) Is intended or reasonably expected to affect or maintain the performance,
120 composition, constituents, or characteristics of a tobacco product but

121 (i) Solely controls moisture and/or temperature of a stored tobacco product; or

122 (ii) Solely provides an external heat source to initiate but not maintain combustion of a
123 tobacco product.

124 (21 CFR 1100.3)

125 ***Component*** or ***part*** means any software or assembly of materials intended or reasonably
126 expected:

127 (1) To alter or affect the tobacco product’s performance, composition, constituents, or
128 characteristics; or

129 (2) To be used with or for the human consumption of a tobacco product.

130 Component or part excludes anything that is an accessory of a tobacco product.

131 (21 CFR 1100.3)

132 FDA notes that *component* and *part* are separate and distinct terms within chapter IX of
133 the FD&C Act. However, for purposes of this guidance, FDA is using the terms
134 component and part interchangeably and without emphasizing the distinction. FDA may
135 clarify the distinctions between component and part in the future.

136

137 ***New tobacco product*** means:

⁹ For more information, please see Guidance for Industry: Registration and Product Listing for Owners and Operators of Domestic Tobacco Product Establishments (Revised) (December 2016).

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139 A. any tobacco product (including those products in test markets) that was not
140 commercially marketed in the United States as of February 15, 2007; or
141 B. any modification (including a change in design, any component, any part, or any
142 constituent, including a smoke constituent, or in the content, delivery or form of
143 nicotine, or any other additive or ingredient) of a tobacco product where the
144 modified product was commercially marketed in the United States after February
145 15, 2007.
146 (Section 910(a)(1) of the FD&C Act (21 U.S.C. 387j(a)(1)))

147 ***Tobacco product*** is defined in section 201(rr) of the FD&C Act, which states in relevant part:

- 148 (1) The term “tobacco product” means any product made or derived from tobacco that is
149 intended for human consumption, including any component, part, or accessory of a
150 tobacco product (except for raw materials other than tobacco used in manufacturing a
151 component, part, or accessory of a tobacco product).”
152 (2) The term “tobacco product” does not include an article that is a drug under [section
153 201(g)(1)], a device under [section 201(h)], or a combination product described in
154 section 503(g) [of the FD&C Act].¹⁰
155
156

157 **IV. DISCUSSION**

158
159 **A. FDA’s Interpretation of and Compliance Policy for the Requirement Under**
160 **Section 903(a)(2)(C) that the Label Include an Accurate Statement of the**
161 **Percentage of Foreign and Domestic Grown Tobacco**
162

163 Under section 903(a)(2)(C) of the FD&C Act, a tobacco product in package form is misbranded
164 if its label does not include an accurate statement of the percentage of foreign and domestic
165 grown tobacco used in the product. FDA interprets this provision as applying only to tobacco
166 products that are made or derived from tobacco. Therefore, tobacco products (including
167 components, parts, and accessories) that are not made or derived from tobacco, such as cigarette
168 filters, hookah pipes, and ENDS batteries, would not be required to bear an accurate statement of
169 the percentage of foreign and domestic grown tobacco used in those products. Additionally, at
170 this time FDA does not intend to enforce section 903(a)(2)(C) of the FD&C Act for those
171 products that are made or derived from tobacco. These products would include products that are
172 made or derived from tobacco but that do not contain tobacco, such as tobacco-derived liquid
173 nicotine and e-liquid made or derived from tobacco. These products would also include products

¹⁰ Note that this definition includes accessories and components and parts of tobacco products, whether they are made or derived from tobacco, and whether they are sold or distributed as finished tobacco products. However, as explained above, accessories of tobacco products subject to the deeming rule are explicitly excluded from the rule’s deeming provision. Thus, although they meet the definition of tobacco product, such accessories are not currently subject to regulation under chapter IX of the FD&C Act.

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174 that contain tobacco, such as cigars, smokeless tobacco, and waterpipe tobacco. FDA is
175 providing this compliance policy because it recognizes the current difficulty, in many
176 circumstances, quantifying the percentage of foreign and domestic tobacco used in these
177 products.

178
179 **B. Vape Shop Activities and the Requirements of the FD&C Act**
180

181 Vape shops that are tobacco product manufacturers are subject to the requirements in section
182 904(a) and (c) the FD&C Act, including the requirements to provide ingredient listings, report
183 HPHCs, and submit health documents. Vape shops that modify a product so that it is a new
184 tobacco product as defined in section 910 are required to comply with the premarket
185 authorization requirements. Finally, vape shops that are engaged in the manufacture,
186 preparation, compounding, or processing of tobacco products are required to comply with
187 establishment registration and product listing in accordance with section 905 of the FD&C Act.
188 Below we discuss whether vape shops engaged in certain activities are subject to the
189 requirements described above and, if so, under what circumstances FDA generally does not
190 intend to enforce compliance.

191
192 *I. Activities That Modify a Product*
193

194 *a. Modifications Outside the Marketing Authorization Order*
195

196 Modifying a product outside the marketing authorization order would generally result in a new
197 tobacco product for which the vape shop is required to seek premarket authorization (see section
198 910). Additionally, the vape shop generally would be required to comply with the ingredient
199 listing, HPHC reporting, and health document submission requirements in section 904 of the
200 FD&C Act as well as registration and listing in accordance with section 905 of the FD&C Act.
201

202 *b. Modifications to Products on the Market as of August 8, 2016, that do not yet*
203 *have a Marketing Authorization Order*
204

205 For products that do not yet have marketing authorization orders, modifying a product would
206 generally result in a new tobacco product for which the vape shop is required to seek premarket
207 authorization (see section 910). Additionally, the vape shop generally would be required to
208 comply with the ingredient listing, HPHC reporting, and health document submission
209 requirements in section 904 of the FD&C Act as well as registration and listing in accordance
210 with section 905 of the FD&C Act. However, if the original manufacturer has provided
211 specifications¹¹ for the tobacco product, FDA does not intend to enforce these requirements if
212 the vape shop modifies a tobacco product consistent with the specifications provided by the

¹¹ For the purposes of this guidance, a manufacturer’s specification includes instructions provided with the product, or other apparent markings or information on the product or its package noting specifications. For example, an original coil included in an ENDS apparatus may be marked with wattage compatibility or ohm resistance. Alternatively, an ENDS apparatus package may list ENDS components or parts, by model number or other criteria (e.g., wattage), that the original manufacturer represents would be compatible with the product.

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213 original manufacturer. FDA is providing this compliance policy because FDA does not expect
214 these modifications to alter the performance of the tobacco product as described or intended by
215 the original manufacturer.

216
217 c. Refilling *Open System ENDS*¹²

218
219 If not already covered by a marketing authorization order, refilling an open system ENDS
220 product would generally result in a new tobacco product for which the vape shop is required to
221 seek premarket authorization. Additionally, the vape shop generally would be required to
222 comply with the ingredient listing, HPHC reporting, and health document submission
223 requirements in section 904 of the FD&C Act as well as registration and listing in accordance
224 with section 905 of the FD&C Act. However, if the vape shop does not make any further
225 modifications to the device or to the e-liquid before, during, or after the refill, that are either
226 outside the marketing authorization order or, if there is no marketing authorization order,
227 inconsistent with the original manufacturer’s specifications, then FDA does not intend to enforce
228 these requirements.

229
230 d. Examples

231
232 • If a vape shop refills a *closed system ENDS*¹³ for a customer, the vape shop would be
233 required to seek premarket authorization; submit ingredient lists, HPHC reports, and
234 health documents in accordance with section 904 of the FD&C Act; and register and list
235 in accordance with section 905 of the FD&C Act.

236
237 • If a vape shop repairs and modifies an atomizer head, and the modification is outside the
238 marketing authorization order, the vape shop would be required to seek premarket
239 authorization; submit ingredient lists, HPHC reports, and health documents in accordance
240 with section 904 of the FD&C Act; and register and list in accordance with section 905 of
the FD&C Act.

241
242 • If a vape shop replaces the coils in an ENDS product that was on the market as of August
243 8, 2016 but that does not yet have a marketing authorization order with coils that have a
244 different ohm¹⁴ and/or wattage rating,¹⁵ the vape shop would be required to seek
245 premarket authorization; submit ingredient lists, HPHC reports, and health documents in
246 accordance with section 904 of the FD&C Act; and register and list in accordance with
section 905 of the FD&C Act. If there are no specifications from the original

¹² The term *open system ENDS* refers to those ENDS apparatus that are designed to be refilled with e-liquid.

¹³ The term *closed system ENDS* refers to those ENDS apparatus that are not designed to be refilled and that come to the retailer prefilled with e-liquid or with cartridges with e-liquid that are not re-fillable.

¹⁴ Ohms are the units used to measure and describe electrical resistance.

¹⁵ Wattage rating is a rating expressing maximum power that a device can safely handle continuously.

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247 manufacturer, then the vape shop would not be subject to the compliance policy
248 described above (in section IV.B.1.b).

- 249 • If a vape shop assembles a custom final product¹⁶ from components or parts sold
250 individually or from multiple kits, that were on the market as of August 8, 2016 but that
251 do not yet have marketing authorization orders, the vape shop would be required to seek
252 premarket authorization; submit ingredient lists, HPHC reports, and health documents in
253 accordance with section 904 of the FD&C Act; and register and list in accordance with
254 section 905 of the FD&C Act. If the custom final product is assembled inconsistent with
255 the original manufacturer’s specifications, then the vape shop would not be subject to the
256 compliance policy described above (in section IV.B.1.b).

2. *Activities That Do Not Modify the Product*

259
260 If the vape shop does not modify the tobacco product, the shop would not be required to obtain
261 premarket authorization. To the extent that the vape shop would be required to comply with the
262 ingredient listing, HPHC reporting, and health document submission requirements in section 904
263 of the FD&C Act as well as registration and listing in accordance with section 905 of the FD&C
264 Act, FDA does not intend to enforce these requirements if the tobacco product is not modified.

a. *Examples*

- 266
267
268 • If a vape shop demonstrates or explains the use of an ENDS product without assembling
269 the product, including by providing instruction designed to assist users on the correct use
270 of the product, the vape shop would not be required to seek premarket authorization;
271 submit ingredient lists, HPHC reports, and health documents in accordance with section
272 904 of the FD&C Act; and register and list in accordance with section 905 of the FD&C
273 Act.¹⁷
274
- 275 • If a vape shop maintains an ENDS product by cleaning or tightening fixtures (e.g.,
276 screws), to the extent that the vape shop would be subject to the requirements of
277 ingredient listing, HPHC reporting, and health document submission in accordance with
278 section 904 of the FD&C Act and registration and listing in accordance with section 905
279 of the FD&C Act, FDA does not intend to enforce those requirements.
- 280 • If a vape shop replaces the coils in an ENDS product with identical coils (e.g., same ohm
281 and wattage rating), to the extent that the vape shop would be subject to the requirements

¹⁶ A *custom* final product would not include a final product assembled from components and parts from multiple kits or sold individually if the final assembled product consists of components and parts that are also available packaged together in a single ENDS kit.

¹⁷ Note, however, that permitting a potential purchaser to consume the product as part of a demonstration or explanation would be a violation of the ban on free samples under §1140(d)(1); it would not be a violation of the ban if the consumer has already purchased the product.

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282 of ingredient listing, HPHC reporting, and health document submission in accordance
283 with section 904 of the FD&C Act and registration and listing in accordance with section
284 905 of the FD&C Act, FDA does not intend to enforce those requirements.

- 285 • If a vape shop assembles a final product from the components or parts packaged together
286 in an ENDS kit or from components and parts sold individually or from multiple kits if
287 the final assembled product consists of components and parts that are also available
288 packaged together in a single ENDS kit, to the extent that the vape shop would be subject
289 ingredient listing, HPHC reporting, and health document submission in accordance with
290 section 904 of the FD&C Act and registration and listing in accordance with section 905
291 of the FD&C Act, FDA does not intend to enforce those requirements.
292