

1 **Supplementary Table 1:**

2 **Flavoring agent containing ENDS.** The table lists the current marketed e-liquids, e-liquids with  
 3 salts, mods, pods and cartridges for tobacco, menthol and mint-based flavors. The product name and  
 4 company are also listed.

Form	Flavor	Product name	Company/Brand/Store
E-liquid	Menthol	1. Dura Smoke Red Label	Aleader X -DRIP(USA)
		2. Dura Smoke Blue Label	
		3. Apollo Menthol Breeze E- liquid	Apollo E- cigs (USA)
		4. Apollo Classic Tobacco Menthol E-liquid	
		5. Apollo Menthol E-liquid	
		6. Absolute Zero	AVAIL VAPORS (USA)
		7. Arctic Blast	
		8. Fizzy Lemonade NS	
		9. Frost Tropic Freeze	
		10. Icy Mango NS	
		11. Lucy#7	
		12. Mountain Chill	
		13. Polar Plunge	
		14. Port Royal	
		15. Pure Ice	
		16. Farley's Gnarly Sauce Iced Out	Bad Drip Labs (USA)
		17. Don't Care Bear Iced Out	
		18. The Lost One Cold Blooded	
		19. Black Out City Blueberry Menthol Lemoncello	Bombies After Dark (USA)
		20. Candy King Ice Collection	Candy King Batch (USA)
		21. Diamond Mist E-Liquid 6 Mg Menthol	Diamond Mist (UK)
		22. Iceberg Menthol	
		23. Wizmix Menthol Asylum	ECIGWIZARD (U.K)
		24. Shortly Liqs Totally Menthol Shortfills	
		25. Wizmix Hut Green Slush Short	
		26. Wizmix Brain Freeze	
		27. Wizmix Berry Blizzard	
		28. Wizmix Black Currant Ice	
		29. Wizmix Cherry Chill	
		30. Wizmix Polar Bear	
		31. Button Junkie Coala Drool	
		32. Menthol Shortfill E Liquid Bundle	
		33. Blu E-Liquid Menthol	
		34. PTRNS ABYSS Shortfill	
		35. Menthol 18mg/ML Nicotine E-Cig	E-burn (UK)
		36. Classic Menthol	Dura smoke (USA)
		37. Tobacco Menthol (Includes Both Blue And Red Label)	
		38. Alternativ Beta Liquid	Direct Vapor (USA)
		39. Solace Black Purple Frost Nicotine Salt E-Liquid	
		40. Naked 100 Menthol Lovers E-Liquid Bundle	
		41. Vaporfi Mighty Menthol E-Liquid	
		42. Vaporfi Menthol Tobacco E-Liquid	
		43. Elementfrost E-Liquid	
		44. Vaporfi GRND RSRV Maui Menthol E-Liquid	

## Flavors in e-cigarettes and toxicity

45. Joost Vapor House Line Menthol	
46. Menthol 100% VG (E-Liquid Flavor)	Ecblend Flavors (USA)
47. Ecovape Menthol "Strong" E-Liquid	Ecopure (USA)
48. Ecovape Menthol "Lite" E-Liquid	
49. Fin E-Liquid Menthol Ice	Fin (Usa)
50. Fin Bold Menthol	
51. Gamucci Premium E-Liquid Menthol (Regular, Smooth)	Gamucci (Uk)
52. Cool Mist Menthol E-Liquid	Halo (Usa)
53. Kringle's Curse E-Liquid	
54. Menthol Ice E-Liquid	
55. Mystic Menthol E-Liquid	
56. Menthol V E-Liquid	
57. Frost Bite Menthol E-Liquid	
58. Krypton Menthol E-Liquid	
59. Subzero - X Strength Menthol	
60. Menthol	Hotvapes (USA)
61. Menthol Chill	
62. Menthol Clove	
63. IQ Menthol	Ivape IQ (USA, U.K)
64. Picnic Kalahari Ice Flavor Shot	Jacvapour (U.K)
65. Picnic Berry Mental E-Liquid Flavor Shot	
66. Pure Menthol Flavor Shot	
67. Picnic Heisen Bergerest E-Liquid Flavor Shot	
68. Ice Menthol Jac Originals	
69. Classic Menthol Jac Originals.	
70. J-Vapes Minthol	J Vapes (USA)
71. J-Vapes USA Menthol	
72. Cart CO Menthol	Kik (U.K)
73. Docs Blend	
74. Kik Menthol	
75. Kik Menthol Sensation	
76. Vaporx Menthol E-Juice	Krave (China)
77. Cherry Menthol Flavor	Lite Up Anywhere (U.K)
78. Menthol Flavor	
79. Fumi Menthol By Fumizer	Daddys Vapor (USA)
80. Dragonthol Salt By DNA Vapor	
81. Blue Slushie Iced By Keep	
97. Mad Vapor Hangsen Menthol	Madvape (USA).
98. Mad Vapor, Mad Menthol	
99. Prime Menthol	
100.Mister E's Menthol	Mister E-Liquid (Usa)
101.Menthol Additive	Mountain Oak Vapors (USA)
102.Twisted Menthol	
103.Fruit Menthol	
104.Menthol Ice	
105.Nic Quid Added Burst	Nicquid (USA)
106.Nic quid Bahama blizzard	
107.Nic Quid mintoid	
108.Nic Quid sinapse	
109.Nic quid southern freeze.	
110.Maxi menthol	Nixteria (USA)
111.Turkish menthol	
112. Wicked sick menthol	
113.Peeky blenders	Simply e-liquid (U.K)
114.Isickle e-liquid	
115.Vgod e-liquid	
116.Gangsta granny e-liquid	

	117.ZOOM e-liquid hizenberg 118.Dr. Frost e-liquid 119.Lucky thirteen e-liquid 120.No frills e-liquid-Heisenberg	
	121.Arctic ice by mystic	Mystic (U.K)
	122.Mac menthol	River city vape (Canada)
	123.Menthol e-liquid	The vapor's knoll (USA)
	129. Menthol flavor e-liquid 130. Zero K menthol e-liquid 131. Mint to be menthol e-liquid	White cloud electronic cigarette (USA)
	132.Vapcigs menthol e-liquid	Vapcigs (USA)
	133.Blue menthol e-liquid 134.Dinner lady ice menthol e-liquid 135.Dinner lady cherry menthol salt nic e-liquid	Vape dinner lady (U.K)
	136.Vapecraft majestic menthol	Vapecraft (U.K)
	137.MTL blueberg 138.MTL menthol	Vapetek (Pakistan)
	139. Vapour shark menthol 140. Vapour shark extra menthol	Vapour shark (USA)
	141.Menthol Vapour2 e-liquid 142.Bold leaf menthol vapour 2 e-liquid	Vapour 2(U.K)
	143.Double Drip Menthol E-Liquid 144.Vapouriz Cool Menthol E-Liquid 145.Vapouriz Black Current & Liquorice Menthol E Liquid 146.Double Drip Menthol Mist Nic Salt E-Liquid 147.Vapouriz Double Menthol E-Liquid	Vapouriz (U.K)
	148.Puff E-Liquid Menthol	Puff E-Cig (USA)
	149.Menthol	Atmos (USA)
	150.Menthol	Ecto (USA)
	151.Black Menthol	Innevape (USA)
	152.Menthol	Flavor Artist (USA)
	153.Menthol	Upstate Vape (USA)
	154.Menthol	Aurelia (USA)
	155.Menthol	Exotic Vapors (USA)
	156.Menthol Tobacco	Kilo (USA)
	157.Menthol	Aelos (USA)
	158.Menthol	Next Smoke Juice (USA)
	159.Menthol	Aqua (USA)
	160.Xtreme Menthol	Next Vapor (USA)
	161.Vapourlites Menthol E-Liquid	Vapourlites (U.K)
Tobacco	1. Apollo Tobacco Lovers 2. Apollo King Pin 3. Apollo Havana Nights 4. Apollo American Cigar 5. Apollo Simply Tobacco 6. Apollo RY4 E Liquids 7. Apollo Peanut Butter Tobacco 8. Apollo Classic Tobacco E Liquid 9. Apollo Triple Nickel E Liquid 10. Apollo Sahara E Liquid 11. Apollo Turkish Blend E Liquid 12. Apollo Vanilla Tobacco	Apollo E Cig (USA)
	13. Red Star Tobacco Classic 14. Gold Star Tobacco Classic 15. Orange Star Tobacco Classic 16. Blue Star Tobacco Classic 17. King Bellman	180 Smoke VAPE STORE (Canada)

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18. American Patriot	
19. Tobacco Cuban Blend	
20. Silver Star Tobacco Classic	
21. Juno	
22. Darts E-Juice	
23. Va Bajo E-Liquid	
24. Django E-Liquid	
25. Grand Reserve E Juice Northern Classic	
26. Port Royale	Avail Vapors (USA)
27. Puff E-Liquid Tobacco	Puff E-Cig (USA)
28. Hyde Tobacco E-Liquid	Hyde (USA)
29. Beared Vape Co. Cappuccino Tobacco	Beard Vape (USA)
30. CRFT Tobacco D'oro E-Liquid	CRFT (USA)
31. Vaporfi Classic Tobacco	Direct Vapor (USA)
32. Vaporfi American Red Tobacco	
33. Bold Tobacco E- Liquid By Tobacco Monster	
34. Smooth Tobacco E-Liquid By Tobacco Monster	
35. Rich Tobacco E-Liquid By Tobacco Monster	
36. Tobacconist By Element Honey Roasted Tobacco E-Liquid	
37. Tobacconist By Element Chocolate Tobacco E-Liquid	
38. Tobacconist By Element Absinthe Tobacco E-Liquid	
39. Brew's Brother E-Liquid By Motley	
40. Euro Gold By Naked 100 E-Liquid	
41. Caramel Tobacco By No Hype E Liquid	
42. Yogi Vanilla Tobacco Granola E-Liquid	
43. Cosmic Fog Chill'd Tobacco E Liquid	
44. Classic Tobacco	Dura Smoke (USA)
50. Dura Bacco	
51. Havana Cigar	
52. Renegade	
53. RY4 Tobacco	
54. Tobacco Cherry	
55. Tobacco Cocoa	
56. Tobacco Sweet	
57. Tobacco Virginia (All Includes Both Blue And Red Label)	
58. Tobacco E-Liquid 18mg/ML Nicotine E-Cig	E-Burn (UK)
59. Wizmix Wizard's Leaf	ECIGWIZARD (UK)
60. Wizmix Popular Vape	
61. Wizmix The Sherlock	
62. Wizmix Havana Tobacco	
63. Wizmix Dark Horse	
64. Wizmix Pear Drops	
65. Wizmix Simply Tobacco	
66. Element Honey Roasted Tobacco	
67. Element Hazelnut Tobacco	
68. Wizmix Caramel Tobacco	
69. Logic Pro Tobacco Capsules	
70. Logic LQD Tobacco	
71. Perfect Stranger Tobacco Twist Short Fills	
72. Wizmix Nicotine Tester Pack	
73. Blu E-Liquid Classic Tobacco	
74. Tobacco Blend 100% VG (E-Liquid Flavor)	Ecblend Flavor (USA)

75. Leaf Red Tobacco (E -Liquid Flavor)	
76. Leaf Tobacco Blend (E-Liquid Flavor)	
77. Honey Roasted Tobacco E-Liquid By Element Ns10&Ns20	Element NS20 (U.K)
78. 555 Tobacco E-Liquid By Element Ns10& Ns 20	
79. E-Tron Tobacco E Liquid	E-TRON 3T (USA)
107. Elo Tobacco	Five Pawns (U.K)
108. Kingside Tobacco	
109. Royal Tobacco	
110.FIN Bold Tobacco	FIN (USA)
111.FIN USA Kentucky Tobacco	
112.FIN British Gold Tobacco	
113.Firebrand Tobacco Royale	Firebrand (USA)
114.Firebrand Tobacco Gold	
115.Fum Tobacco	FUM (USA)
116.Freedom Juice Tobacco E- Liquid	Halo USA)
117.Prime 15 Tobacco E-Liquid	
118.Torque 56 Tobacco E-Liquid	
119.Tribeca Tobacco E-Liquid	
120.Long Horn E-Liquid	
121.Devlin E-Liquid	
122.Pirate's Creed Tobacco E-Liquid	
123.Voodoo Tobacco E-Liquid	
124.Black Diamond E-Liquid	
125.Timber Tobacco E-Liquid	
126.Whisper Tobacco E-Liquid	
127.Turkish Tobacco E-Liquid	
128.55	Hotvapes (USA)
129.Clove	
130.Cowboy	
131.Earth Blend	
132.Gold Country	
133.Illusion	
134.Loco Tobacco	
135.RY4	
136.Tobacco Absolute	
137.Iq Tobacco	Ivape Iq (Usa, U.K)
138.Turkish Blend Tobacco Jac Originals	Jac Vapour (U.K)
139. American Blend Tobacco Jac Originals	
140. British Blend Tobacco Jac Originals	
141.Bossman Russian Cream Tobacco	Juice Man (USA)
142.Cured Tobacco	J Vapes (USA)
143.J Tobacco	
144.Pursuit of Happiness	
145.Pursuit of Madness	
146.Pursuit of Sadness	
147.Sweet Leaf Tobacco	
148.Kik Tobacco Blend	Kik (U.K)
149.Kik Rolling Tobacco	
150.Kik Smooth	
151.Kik Virginian	
152.Kik 88 Tobacco	
153.Kik USA Red Tobacco	
154.Kik Supreme Tobacco	
155.Vaporx Tobacco E-Juice	Krave (China)
156.Lite Up UK Blend Flavor	Lite Up Anywhere (U.K)
157.Lite Up UK Gold Flavor	

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158.Lite Up UK Silver Flavor 159.Lite Up Virginia Blend Flavor 160.Lite Up French Pipe Flavor 161. Lite Up Toasted Blend Flavor 162. Lite Up Smooth Tobacco Flavor	
163.Li-Queen Noble Tobacco	Li-Queen (U.K)
164.Feared 165.Fumi Tobacco By Fumizer 166.Classic Tobacco Disposable E-Liquid By Twist 167.Pear Tobacco Disposable E-Liquid By Twist 168.The Cut LST SLT By Lost Art E-Liquid 169.Django By Spice Master 170.Apache Kid By Spice Master 171.Sacagawea By Spice Master 172. Geronimo By Spice Master 173. Jesse James By Spice Master 174. Belle Star By Spice Master 175. Butch Cassidy By Spice Master 176. 310 To Yuma By Spice Master 177. DOC Holiday By Spice Master 178. Billy The Kid By Spice Master	Daddys Vapor (USA)
179. Prime Salts, Boujee Bacco 180.Prime Nickel Slots 181.Mad Vapor, Hangsen Congress 182.Panther Blend No-7 183.Alicious, Turkalicious 184.Alicious, Trubalicious 185.Mad Vapour, Sweet Carolina 186.Mad Vapour, Mad Tobacco 187.Mad Vapour Lucky 7 188.Madvapor Hangsen, RY4 189.QD VPR Classic Tobacco	Madvape (USA)
190.Sweet Tobacco 191.Dry Tobacco 192.Classic Tobacco	Mi-Pod (USA)
193.Casino 21 194.Copperhead 195.Elite 196.Grey Matter 197.HFC 198.Mr.-E's RY4 199.Pirates Bounty 200.Red Rider 201.Rough Neck 202.Southern Fields 203.Varadero	Mister E-Liquid (USA)
204.Bourbon Tobacco By Salty Foc	Mountain Oak Vapors (USA)
205.Nic Quid Mid Night Express 206.Nic Quid Gen-7 207.Nic Quid Daybreak 208.Nic Quid Soho	Nic Quid (USA)

209.Tradewinds Tobacco Cameroon E-Liquid 210.Tradewinds Tobacco Carolina E-Liquid 211.Tradewinds Tobacco Havana E-Liquid 212.Tradewinds Tobacco Scandinavian E-Liquid 213.Tradewinds Tobacco Turkish Tobacco E-Liquid 214.Drops Bold Tobacco E-Juice	Nicvape (USA)
215.555 Tobacco 216.About Midnight Tobacco 217.Burley Tobacco 218.Cuban Supreme Tobacco 219.Flue Cured Virginia Tobacco 220.Generic Tobacco 221.Maxi Tobacco 222.Mellow Sunset Tobacco 223.No-7 Tobacco 224.Perique Tobacco 225.Royal Tobacco 226.Tuscan Cigar Tobacco 227.Ry4 Tobacco	Nixteria (Usa)
228.POET Maple Spice Tobacco	P.O.E.T Electronic Nectar (USA)
229.Simply E-Liquid Tobacco 230.Simply E-Liquid Shortfill Tobacco	Simply E-Liquid (U.K)
231. Filipino Tobacco 232. Creamy Tobacco 233. Bold Tobacco 234. Peruvian Tobacco 235. Amalfi Tobacco 236. Washington Tobacco	Solace (USA)
237.American Red Tobacco E-Juice 238.Classic Tobacco E-Juice	South Beach Smoke (USA)
239.Analogue 240.Deadman 241.Resolution Salt Nic 242.Carmellow Tobacco 243.Nillabacco 244.Mapleabacco 245.Pataspipe 246.Anarchy	River City Vape (Canada)
247.6th Street Tobacco USA E-Liquid 248.Cowboy Tobacco USA E-Liquid 249.Highway 555 USA E-Liquid 250.RY4 Tobacco USA E-Liquid	Texas Select Vapour (USA)
251.The Vapor Chef Tobacco E-Liquid	THE VAPOR CHEF (USA)
252.Regular Tobacco E-Liquid 253.Apache Tobacco E-Liquid 254.Atlantic Cut Tobacco E-Liquid 255.Bora Bora Tobacco E-Liquid 256.Cavendish Tobacco E-Liquid	White Cloud Electronic Cigarette (USA)
257.Wow Vapor Traditional Tobacco Juice	WOW Vapor (USA)
258.Yami Vapor-Kemuri	Yami Vapor (USA)
259.Vapcigs Tobacco E-Liquid	Vapcigs (USA)
260.Dinner Lady Cafe Tobacco E-Liquid	Vape Dinner Lady (U.K)
261.Vape Craft Rich Tobacco E-Liquid 262.Smokester Dark Tobacco Vape Juice	Vape Craft (U.K)

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263.MTL Rollies 264.MTL Golden and Silver Cigs 265.Gold Rush 266.Sweet Tobacco 267.Butterbacco 268.Crumbacco.	Vapetek (Pakistan)
269.Vapour Shark Classic Tobacco 270.Vapour Shark Tobacco	Vapourshark (USA)
271.Red Tobacco Vapour 2 E-Liquid 272.Congress Tobacco Vapour 2 E-Liquid 273.Sahara Tobacco Vapour 2 E-Liquid 274.Gold Tobacco Vapour 2 E-Liquid 275.Black Tobacco Vapour 2 E-Liquid	Vapour 2 (U.K)
276.Double Drip Original Tobacco 277.Double Drip Caramel Tobacco 278.Vapouriz Silver Tobacco E-Liquid 279.Vapouriz Gold Tobacco E-Liquid 280.Vapouriz Rolling Tobacco E-Liquid 281.Vapouriz Original Tobacco E-Liquid 282.Vapouriz Virginia Tobacco E-Liquid 283.Vapouriz USA Gold Tobacco E-Liquid	Vapouriz (U.K)
284.Vapourlites Caramel, Cinnamon & Tobacco E-Liquid 285.Vapourlites Virginia Tobacco E-Liquid 286.Vapourlites Tobacco E-Liquid	Vapourlites (U.K)
287.VIP USA Kentucky Tobacco E-Liquid 288.VIP Virginia Hand Rolling Tobacco E-Liquid	VIP (U.K)
289.Vype Caramel Tobacco E-Liquid 290.Vype Smoky Leaf Tobacco E-Liquid 291.Vype Blended Tobacco E-Liquid	VYPE (U.K)
292.16 MG Tobacco 293.24 MG Tobacco 294.MG Tobacco	Encore (USA)
295.3&5 296.9X Tobacco 297.Texan Tobacco	Upstate Vape (USA)
298.American Tobacco	Ecto (USA)
299.Bold Cuban Tobacco	Innevape (USA)
300.Classic Tobacco	Next Smoke Juice (USA)
301.Classic Tobacco	ROC juice (USA)
302.Classic Tobacco	Vape dudes (USA)
303.Mild Tobacco	Next Vapor (USA)
304.Mild and Black	Exotic Vapors (USA)
305.Tobacco	Atmos (USA)
306.Tobacco	Vapor drops (USA)
307.Tobacco	Liquidbarn (USA)
308.Woodsy Blend 309.Robust & Strong 310.Turkish Blend	Royal Seven Tobacco (USA)
311.Tobacco	Aelos (USA)
312.Tobacco	Kalari – Vapor (USA)
313.Tobacco Lane Original Bold	Old Fashion Elixir (USA)
314.Tobacco Magic Flavor Enhancer 315.Flue Cured Virginia Tobacco 316.Tropical Tobacco 317.Rose Tobacco	EC Blend (USA)
318.True Blue 319.Smooth Tobacco	Kilo (USA)



	320. American Patriots	Tobacco Naked 100 (USA)
	321. Cuban Blend	
	322. Rose Tobacco	Aurelia (USA)
	323. Turkish Tobacco	Buck Naked (USA)
	324. Vanilla Tobacco	Flavor West (USA)
	325. Coumarin Pipe Tobacco	
	326. East Coast Tobacco	
	327. Sweet Tobacco	House E-liquids (USA)
Mint	1. Cashman	180 Smoke Vape Store (Canada)
	2. Iced Coral	
	3. Green Freeze	
	4. Iced Mango Berries	
	5. Minty Apple Classic	
	6. Smooth Mint Classic	
	7. Heavy Menthol Classic	
	8. Slow Blow	
	9. Black Ice	
	10. Signature Collection Juno	
	11. Spring Mint	
	12. Brain Freeze	
	13. Very Cool	
	14. Polar Breeze	
	15. Fruit Medley Mint	
	16. SO GOOD Premium	Aleader X-Drip (USA)
	17. Fresh Farm E Liquid	Armageddon Mfg. (USA)
	18. DSRT Mint Chip Milkshake Max VG E Liquid	Apollo E-Cigs (USA)
	19. Smoozy Salt Perfectly Peachy Ice	
	20. Stryker OTM	
	21. Due Time Crisp Fuji Max VG E Liquid	
	22. Apollo Candy Cane E-Liquid	
	23. Apollo Melon Cucumber Mint E Liquid	
	24. The Mint Leaf	AVAIL VAPORS (USA)
	25. Pillow Mint (Smooth And Fresh Mint)	Bombies After Dark (USA)
	26. Bombies Mint	Bombies After Dark (USA)
	27. Salt Mint Iced Tea	CRFT (USA)
	28. Salt Mint	
	29. Diamond Mist E-Liquid Cool Mint	Diamond Mist (UK)
	30. Wizmix Spearminty	ECIGWIZARD (U.K)
	31. Blu E-Liquid Mint Chocolate	
	32. Blu E-Liquid Polar Mint	
	33. Fantasia E-Liquid Ice Mint	Fantasia (USA)
	34. FIN E-Liquid Bottle Subzero Mint	FIN(USA)
	35. Firebrand Peppermint Patty	Firebrand (USA)
	36. Spearmint E-Liquid	Halo (USA)
	37. Picnic Spearmint Bloo	Jac Vapour (U.K)
	38. Picnic Spearmint Flavor Shot	
	39. Kik Minty Bubblegum	Kik (U.K)
	40. Kik Ice Mint	
	41. Kik Spearmint	
	42. Kik Spearmint Short Fill	
	43. Kik Supermint	
	44. Apple Mint Flavor	Lite Up Anywhere (U.K)
	45. Double Mint Flavor	
	46. Ice Mint Flavor	
	47. Spearmint Flavor	
	48. Prime Pool Side	Madvape (USA)
	49. Salt Factory Mint	

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		50. Madvapor, Ultra-Mint	
		51. Mad Vapor Spearmint	
		52. The Milkman Salt- Sweet Mint	Milkman (USA)
		53. Spearmint	Mi-Pod (USA)
		54. Mightymint	
		55. Bolly Sweet Mint	Mister E-Liquid (USA)
		56. Nicvape Heros Retro Spearmint	Nicvape (USA)
		57. After Dinner Mint	Nixteria (USA)
		58. Cool Mint	
		59. Blueberry Mint	
		60. Winter Green Mint	
		61. Mynto Ice By Drip Fire	Suorin Air (USA)
		62. Vapor For Life: Peppermint E -Juice By Wow Vapor	WOW Vapor (USA)
		63. Dinner Lady Spearmint E-Liquid	Vape Dinner Lady (U.K)
		64. Vapour Shark Cool Shot	Vapour Shark (USA)
		65. Peppermint Vapour 2 E-Liquid	Vapour 2 (U.K)
		66. Double Drip Spearmint E-Liquid	Vapouriz (U.K)
		67. Vapouriz Ice Mint E-Liquid	
		68. Vapouriz Spearmint E-Liquid	
		69. Vapourlites Ice Mint E-Liquid	Vapourlites (U.K)
		70. Cool Hit	EC Blend (USA)
		71. Spearmint: 'Mint Selector'	
		72. Creme de Menthe	
		73. Spearmint	Aurelia (USA)
		74. Misty Mint	Aelos (USA)
		75. Spearmint	Next Vapor (USA)
		76. Spearmint	Upstate Vape (USA)
		77. Spearmint	EVo (USA)
		78. Vype Crisp Mint E-Liquid.	VYPE (U.K)
E-liquid with salts	Menthol	1. Menthol Nic Salt E-Liquid By Dr Salt	Dr Salt (UK)
		2. Red Devil Nic Salt E-Liquid By Dr Salt	
		3. Menthol Ice By Mr. Salt	Mr. Salt (U.K)
		4. Yami Salt By Yami Vapor -Icy Trio	Yami Vapor (USA)
		5. SALT Glacier	Vapetek (Pakistan)
		6. Premium GOT Salt Candid Candy	
		7. Premium GOT Salt Ice Cap	
		8. Premium GOT Salt Purple Mojito	
		9. Premium GOT Salt POLAR	
		10. Dinner Lady Cherry Menthol Salt Nic E-Liquid	Vape Dinner Lady (U.K)
		11. Vapouriz Nic Salt Millionaire's Menthol Nic Salt E-Liquid	Vapouriz (U.K)
		12. Vapouriz Nic Salt Special Blend Nic Salt E-Liquid	
		13. Subzero - X Strength Menthol	Halo Ultra Salts (USA)
Tobacco	Tobacco	1. Salt Classic Tobacco	CRFT(USA)
		2. Gold & Silver Tobacco Nic Salt	Diamond Mist (UK)
		3. Smooth Tobacco Salt Nic E-Liquid by Tobacco Monster	Direct Vapor (USA)
		4. Rich Tobacco Salt Nic E-Liquid by Tobacco Monster	
		5. Menthol Tobacco Salt Nic E-Liquid by Tobacco Monster	
		6. Amalfi Tobacco Nicotine Salt E-Liquid by Solace Salt	
		7. Filipino Tobacco Nicotine Salt E Liquid by	

		Solace Salt 8. Peruvian Tobacco Nicotine Salt E-Liquid by Solace Salt 9. Washington Tobacco Nicotine Salt E-Liquid by Solace Salt 10. Creamy Tobacco Nicotine Salt E-Liquid by Solace Vapor 11. Apple Tobacco Salt by Pachamama Salt E Liquid 12. C&C Apothecary Signature Salted Caramel Tobacco E-Liquid 13. The Classic E-Liquid by Blu Salt of The Earth 14. American Patriots E-Liquid by Naked 100 Salt E-Liquid.	
		15. Bacco Nic Salt E-Liquid By Dr Salt	Dr Salt (UK)
		16. Smooth Nic Salt Pure Tobacco Flavors	Ecbblend Flavor (USA)
		17. Ionic Salts	Electric Tobacconist (U.K)
		18. Riot Salt	
		19. Kwit Salt Nic Sweet Tobacco	Kwit Stick (USA)
		20. T Tobacco By Mr. Salt	Mr. Salt (U.K)
		21. Salt Nix Northern Tobacco	SALT NIX(Canada)
		22. Dinner Lady Smooth Tobacco Nic Salt E-Liquid	Vape Dinner Lady (U.K)
		23. Dinner Lady Caramel Tobacco Nic Salt E-Liquid	
		24. Vapouriz Nic Salt Virginia Tobacco E-Liquid	Vapouriz (U.K)
		25. Vapouriz Nic Salt Original Tobacco E-Liquid	
		26. Vapouriz Nic Salt Classic Tobacco E-Liquid	
		27. American Patriots	Naked 100 Salt e-liquids (USA)
		28. Tobacco	
		29. Tribeca - Smooth Tobacco	Halo Ultra Salts (USA)
		30. Turkish Tobacco - Robust Tobacco	
	Mint	1. I Love Salts Spearmint Gum Salt E-Liquid By Mad Hatter	Direct Vapor (USA)
		2. Mint E-Liquid By Naked 100 Salts	
		3. Mint By Mr. Salt	Mr. Salt (U.K)
		4. Kwit Salt Nic Mountain Mint	Kwit Stick (USA)
		5. Salt Nix Spring Mint	SALT NIX (Canada)
		6. Jewel Mint Diamond Salt By Pod Juice	Pod Juice (US)
		7. Mint	Salts by Keep it 100 (USA)
		8. Mint - Limited Edition	Air Factory Salts (USA)
		9. Spearmint	EVo (USA)
Mods	Menthol	1. AVS Star Bundle Menthol	FIN(USA)
		2. Advanced Vaping Bold Menthol	
	Tobacco	1. AVS Star Bundle Tobacco	FIN(USA)
		2. Advanced Vaping Bold Tobacco	
Pods	Menthol	1. Lushice Stig Disposable Pods Devices	AVAIL Vapors (USA)
		2. My Blu Tm Menthol Liquid Pod	Blu E-Cig (USA)
		3. My Blu Magnificent Menthol Liquid Pod	Blu E-Cig (USA)
		4. Menthol Pods	JUUL(USA)
		5. DOT Refill Pods -Menthol	Liberty Flights (U.K)
		6. NJOY Ace Pods: Menthol	NJOY (USA)
		7. Menthol Vapour Pods	Premium E-Cig (USA)
		8. Byte Pods Menthol	Totally Wicked (U.K)
		9. Menthol	Juno (USA)
		10. Menthol	Logic (USA)
		11. Menthol	Solo (VUSE) (USA)

**Flavors in e-cigarettes and toxicity**

		12. Menthol	Vuse (USA)	
Tobacco		1. LGND Grandpa’s Choice 2. LGND Tobacco Row	AVAIL VAPORS (USA)	
		3. My Blu Tm Tobacco Chill Intense Liquid Pod 4. My Blu Tm Tobacco Intense Liquid Pod 5. My Blu Tm Gold Leaf Liquid Pod 6. My Blu Tm Classic Tobacco Liquid Pod 7. My Blu Tm Carolina Liquid Pod 8. MyBlu Starter Kit – Tobacco 9. MyBlu Intense - Tobacco	Blu E-Cig (USA)	
		10. Riptide Bright Leaf Tobacco Disposable Pods	Direct Vapor (USA)	
		11. JUUL Golden Tobacco Pods	JUUL (U. K)	
		12. Vype E-Pen 3 Pods Golden Tobacco	ECIGWIZARD (U.K)	
		13. NS10 & NS 20 555 Tobacco Gusto Pod By Element. 14. NS10 & NS20 Honey Roasted Tobacco Gusto Pod By Element	Element NS20 (U.K)	
		15. Virginia Tobacco 16. Classic Tobacco	JUUL (USA)	
		17. DOT Refill Pods Tobacco	Liberty Flights (U.K)	
		18. Sweet Tobacco Pods By Myle	MYLE (USA)	
		19. NJOY Ace Pods: Classic Tobacco	NJOY (USA)	
		20. Snowplus Classic Tobacco Pods	Snow Plus (U.K)	
		21. Byte Pods -Tobacco	Totally Wicked (U.K)	
		22. Tobacco	Cali Pods (USA)	
		23. Tobacco	Juno (USA)	
		24. Tobacco	Logic (USA)	
		25. Rich Tobacco 26. Golden Tobacco	Vuse (USA)	
		27. Original Blend	PHIX (USA)	
	Mint		1. Stig Mighty Mint Disposable Pod Devices	STIG (USA)
			2. MYLE Iced Mint Pods	MYLE (USA)
			3. Snow Plus Classic Mint Pods 4. Snowplus Smokeless Pods	Snow Plus (U.K)
			5. Spearmint	Brewell MFG PHIX (USA)
			6. Mint	JUUL (USA)
			7. Mint	Sea Pods (USA)
		Cartridges	Menthol	1. 21 <sup>st</sup> Century Smoke Menthol 3ct-Cartridges 2. 21 <sup>st</sup> Century Smoke Menthol 6ct-Cartridges
	3. Cigavette 5 & 50 Sealed Cartridges			Cigavette (USA)
	4. Green Smart Living Menthol E-Cig Vapor Cartridges			Green Smart Living (USA)
	5. Marvelous Menthol Prosmoke E-Cig Cartridges			Prosmoke (USA)
6. Deluxe Cartridges Menthol	South Beach Smoke (USA)			
7. Menthol E-Cig Cartridges 8. Oasis Menthol E-Cig Cartridges 9. Virginia Menthol E-Cig Cartridges 10. Chillax Menthol E-Cig Cartridges 11. Congress Menthol E-Cig Cartridges 12. Dunwoody E-Cig Cartridges	Vapor For Life By WOW Vapor (USA)			
Tobacco	1. Cigavette 5 & 50 Sealed Cartridges			Cigavette (USA)
	2. Classic Tobacco Cartridges			Eversmoke (U.K)
	3. Green Smart Living Tobacco Gold E-Cig Vapor Cartridges 4. Green Smart Living Virginia Tobacco Cartridges			Green Smart Living (USA)

		5. Nicolites Refill Cartridges	Nicolites (U.K)
		6. Classic Tobacco Prosmoke Cartridges	Prosmoke (USA)
		7. Deluxe Tobacco Classic Flavor	South Beach Smoke (USA)
		8. Deluxe Tobacco Blue Flavor	
		9. Deluxe Golden Tobacco Flavor	
		10. STLTH Pod Cartridge-Tobacco Blend	River City Vape (Canada)
		11. VG Wow Boy E-Cig Cartridges	Vapor For Life By WOW Vapor (USA)
		12. VG Traditional Tobacco E-Cig Cartridges	
		13. VG Triple Nickel Tobacco E-Cig Cartridges	
		14. Virginia E-Cig Cartridges	
		15. Richmond Tobacco E-Cig Cartridges	
		16. Hilltop E-Cig Cartridges	
		17. Dunwoody E-Cig Cartridges	
		18. Outlaw Blend E-Cig Cartridges	
		19. Traditional Tobacco E-Cig Cartridges	
		20. Congress E-Cig Cartridges	
		21. Oasis E-Cig Cartridges	
	Mint	1. Vype E-Pen Cartridges	VYPE (U.K)
Cartomizer	Menthol	1. Cigirex E-Cigarette Cartomizer	Cigirex (USA)
		2. Ecopure Cartomizer	Ecopure (USA)
		3. Nicocig Refill Cartridges High Strength Cartomizers	Nicocig (U.K)
		4. Menthol Cartomizer	Premium E-Cig(USA)
		5. Menthol Cartomizer Single Pack	Vapcigs (USA)
		6. Hoxton Black Refills Menthol	Vapestick (U.K)
		7. Vapourlites Cartomizer Refill Pack Menthol	Vapourlites (U.K)
		8. VIP Menthol Refills Cartomizer	VIP (U.K)
		9. VIP Double Menthol Refills Cartomizer	
		10. 10motive Menthol Refills Cartomizer	Ecigwizard (U.K)
		11. Gamucci Micro 3 Cartomizer Refills Menthol	Gamucci (UK)
	Tobacco	1. Cigirex E- Cigarette Cartomizer	Cigirex (USA)
		2. Ecopure Cartomizer	Ecopure (USA)
		3. Nicocig Refill Cartridges High Strength, Medium Cartomizers	Nicocig (U.K)
		4. Premium Tobacco Cartomizer	Premium (USA)
		5. Tobacco Cartomizer Single Pack	Vapcigs (USA)
		6. Hoxton Black Tobacco Refills	Vapestick (U.K)
		7. Vapourlites Cartomizer	Vapourlites (U.K).
		8. VIP USA Tobacco	VIP (U.K)
		9. TEN MOTIVES USA Tobacco Refills	
Disposables	Menthol	1. Magnificent Menthol Disposable	Blu E-Cig (USA)
		2. Cigavette Menthol Flavored Disposables	Cigavette (USA)
		3. Gamucci Instant Use Menthol Disposable	Gamucci (UK)
		4. Xtra Disposable	Mi-Pod (USA)
		5. MYLE Slim Kit-Menthol Disposable Device	MYLE (USA)
		6. Menthol Premium Disposable	Premium E-Cig (USA)
		7. Prosmoke Menthol Flavored Disposable E-Cig	Prosmoke (USA)
		8. Dinner Lady Blue Menthol Disposable E-Cig	Vape Dinner Lady (U.K)
		9. Vapourlites VL5 Disposable E-Cigarette Menthol	Vapourlites (U.K)
		10. FLIQ- Disposable Vape Menthol.	Volcano E-Cig (U.K)
		11. Open Vape Repeat Subzero Menthol	Halovice (USA)
		12. Menthol	Fling (USA)
		13. Cool Menthol	NJOY (USA)
		14. Subzero Menthol	Vice (USA)
		15. Blue Razz	Zaero (USA)

## Flavors in e-cigarettes and toxicity

		16. Menthol	5
Tobacco		1. Disposable Classic Tobacco	Blu (USA)
		2. Tobacco Series - American	Hyde Color Edition (USA)
		3. Tobacco Series - Bold	
		4. Tobacco Series - Rich	
		5. Tobacco Series - Smooth	
		6. Rich Tobacco	
		7. Tobacco	Puff Bar (USA)
		8. Old School Tobacco	Square XL (USA)
		9. Turkish Tobacco	The Jones (USA)
Mint		1. Mint	Fresh.bar (USA)
		2. Icy Mint	Hype Bar (USA)
		3. Spear Mint	Hyde (USA)
		4. Cool Mint	Jolly (USA)
		5. Iced Mint	Phantom (USA)
		6. Spearmint	Sol (USA)
		7. Mighty Mint (Fresh Cool Mint)	STIG (USA)
		8. Minty Fresh	The Jones (USA)
Tanks	Menthol	1. Magnificent Menthol Blu Plus+Tank Tm	Blu E-Cig (USA)
	Tobacco	1. Gold Leaf Blu Plus+Tank Tm	BLU E-Cig (USA)
		2. Carolina Bold Blu Plus+Tank Tm	
	3. Classic Tobacco Blu Plus+Tank Tm		
Vaporizer	Mint	1. Barz Disposable Vaporizer	Yami Vapor (USA)

6 Recently, FDA issued warning letters to several companies who sell or distribute unauthorized ENDS  
7 products, which include XL Vape (Stig Inc), Flavour Warehouse Ltd (Vampire Vape), Pretty Women  
8 UK Ltd (T/A Coil2oil and Mad Kingdom), as well as disposable e-cigarettes: Puff bar, HQD Tech  
9 USA Lc, Myle Vape Inc ([www.fda.gov](http://www.fda.gov)).