



# eCigSupplies

your source for a tobacco-free smoke



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## 599 Additives In Tobacco

Wow. 599 additives. Think about that for a moment. This means that there are 599 ingredients that have to be **ADDED to natural tobacco** in order for it to become a 3 1/4 inch long toxic nicotine delivery system.

Don't get me wrong. It has me coming back from time to time also. But think about this, "what keeps you coming back and why is it so hard to quit?" Well, the short answer is of course the nicotine. The nicotine is the hook in the jaw that keeps smokers coming back for those 599 extras. It is those 599 extras that can also end up killing you. It is not the nicotine. It all that other crap that gets stuffed in there for "your smoking pleasure".

**Electronic Cigarettes Delivers The Pleasure Of Smoking  
Without the 599 additives,  
nor the 5000 chemicals  
you get from burning those additives**

**The list of 599 additives** approved by the US Government for use in the manufacture of cigarettes is something every smoker should see. Submitted by the five major American cigarette companies to the Dept. of Health and Human Services in April of 1994, this list of ingredients had long been kept a secret.

Tobacco companies reporting this information were:

- American Tobacco Company
- Brown and Williamson
- Liggett Group, Inc.
- Philip Morris Inc.
- R.J. Reynolds Tobacco Company

While many of these ingredients are approved as additives for foods, they were not tested by burning them, and **it is the burning of many of these substances which changes their properties, often for the worse.**

According to Philip Morris' own website, almost 5000 chemical compounds are created by burning a cigarette, many of which are toxic and/or carcinogenic. *Carbon monoxide, nitrogen oxides, hydrogen cyanide and ammonia* are all present in cigarette smoke. Between 45 - 70 of these are known carcinogens and are found in mainstream smoke, second-hand smoke, or both.

### The List of 599 Additives in Cigarettes

1. Acetanisole

1. Benzaldehyde

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|---|--|
| 2. Acetic Acid                          | 2. Benzaldehyde Glyceryl Acetal                          |
| 3. Acetoin                              | 3. Benzoic Acid, Benzoin                                 |
| 4. Acetophenone                         | 4. Benzoin Resin   |
| 5. 6-Acetoxydihydrotheaspirane          | 5. Benzophenone  |
| 6. 2-Acetyl-3- Ethylpyrazine            | 6. Benzyl Alcohol  |
| 7. 2-Acetyl-5-Methylfuran               | 7. Benzyl Benzoate                                       |
| 8. Acetylpyrazine                       | 8. Benzyl Butyrate                                       |
| 9. 2-Acetylpyridine                     | 9. Benzyl Cinnamate                                      |
| 10. 3-Acetylpyridine                    | 10. Benzyl Propionate                                    |
| 11. 2-Acetylthiazole                    | 11. Benzyl Salicylate                                    |
| 12. Aconitic Acid                       | 12. Bergamot Oil   |
| 13. dl-Alanine                          | 13. Bisabolene   |
| 14. Alfalfa Extract                     | 14. Black Currant Buds Absolute                          |
| 15. Allspice Extract,Oleoresin, and Oil | 15. Borneol  |
| 16. Allyl Hexanoate                     | 16. Bornyl Acetate                                       |
| 17. Allyl Ionone                        | 17. Buchu Leaf Oil                                       |
| 18. Almond Bitter Oil                   | 18. 1,3-Butanediol                                       |
| 19. Ambergris Tincture                  | 19. 2,3-Butanedione                                      |
| 20. Ammonia                             | 20. 1-Butanol  |
| 21. Ammonium Bicarbonate                | 21. 2-Butanone   |
| 22. Ammonium Hydroxide                  | 22. 4(2-Butenylidene)-3,5,5-Trimethyl-2-Cyclohexen-1-One |
| 23. Ammonium Phosphate Dibasic          | 23. Butter, Butter Esters, and Butter Oil                |
| 24. Ammonium Sulfide                    | 24. Butyl Acetate  |
| 25. Amyl Alcohol                        | 25. Butyl Butyrate                                       |
| 26. Amyl Butyrate                       | 26. Butyl Butyryl Lactate                                |
| 27. Amyl Formate                        | 27. Butyl Isovalerate                                    |
| 28. Amyl Octanoate                      | 28. Butyl Phenylacetate                                  |
| 29. alpha-Amylcinnamaldehyde            | 29. Butyl Undecylenate                                   |
| 30. Amyris Oil                          | 30. 3-Butylidene-phthalide                               |
| 31. trans-Anethole                      | 31. Butyric Acid   |

32. Angelica Root Extract, Oil and Seed Oil	32. Cadinene
33. Anise	33. Caffeine
34. Anise Star, Extract and Oils	34. Calcium Carbonate
35. Anisyl Acetate	35. Camphene
36. Anisyl Alcohol	36. Cananga Oil
37. Anisyl Formate	37. Capsicum Oleoresin
38. Anisyl Phenylacetate	38. Caramel Color
39. Apple Juice Concentrate, Extract, and Skins	39. Caraway Oil
40. Apricot Extract and Juice Concentrate	40. Carbon Dioxide
41. L-Arginine	41. Cardamom Oleoresin, Extract, Seed Oil, and Powder
42. Asafetida Fluid Extract And Oil	42. Carob Bean and Extract
43. Ascorbic Acid	43. beta-Carotene
44. L-Asparagine Monohydrate	44. Carrot Oil
45. L-Aspartic Acid	45. Carvacrol
46. Balsam Peru and Oil	46. 4-Carvomenthenol
47. Basil Oil	47. L-Carvone
48. Bay Leaf, Oil and Sweet Oil	48. beta-Caryophyllene
49. Beeswax White	49. beta-Caryophyllene Oxide
50. Beet Juice Concentrate	50. Cascarilla Oil and Bark Extract

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1. Cassia Bark Oil	1. 2-Decenal
2. Cassie Absolute and Oil	2. Dehydromenthofuro lactone
3. Castoreum Extract, Tincture and Absolute	3. Diethyl Malonate
4. Cedar Leaf Oil	4. Diethyl Sebacate

5. Cedarwood Oil Terpenes and Virginiana	5. 2,3-Diethylpyrazine
6. Cedrol	6. Dihydro Anethole
7. Celery Seed Extract, Solid, Oil, And Oleoresin	7. 5,7-Dihydro-2-Methylthieno(3,4-D) Pyrimidine
8. Cellulose Fiber	8. Dill Seed Oil and Extract
9. Chamomile Flower Oil And Extract	9. meta-Dimethoxybenzene
10. Chicory Extract	10. para-Dimethoxybenzene
11. Chocolate	11. 2,6-Dimethoxyphenol
12. Cinnamaldehyde	12. Dimethyl Succinate
13. Cinnamic Acid	13. 3,4-Dimethyl-1,2-Cyclopentanedione
14. Cinnamon Leaf Oil, Bark Oil, and Extract	14. 3,5- Dimethyl-1,2-Cyclopentanedione
15. Cinnamyl Acetate	15. 3,7-Dimethyl-1,3,6-Octatriene
16. Cinnamyl Alcohol	16. 4,5-Dimethyl-3-Hydroxy-2,5-Dihydrofuran-2-One
17. Cinnamyl Cinnamate	17. 6,10-Dimethyl-5,9-Undecadien-2-One
18. Cinnamyl Isovalerate	18. 3,7-Dimethyl-6-Octenoic Acid
19. Cinnamyl Propionate	19. 2,4-Dimethylacetophenone
20. Citral	20. alpha,para-Dimethylbenzyl Alcohol
21. Citric Acid	21. alpha,alpha-Dimethylphenethyl Acetate
22. Citronella Oil	22. alpha,alpha Dimethylphenethyl Butyrate
23. dl-Citronellol	23. 2,3-Dimethylpyrazine
24. Citronellyl Butyrate	24. 2,5-Dimethylpyrazine
25. itronellyl Isobutyrate	25. 2,6-Dimethylpyrazine
26. Civet Absolute	26. Dimethyltetrahydrobenzofuranone
27. Clary Oil	27. delta-Dodecalactone
28. Clover Tops, Red Solid Extract	28. gamma-Dodecalactone
29. Cocoa	29. para-Ethoxybenzaldehyde
30. Cocoa Shells, Extract, Distillate And Powder	30. Ethyl 10-Undecenoate
31. Coconut Oil	31. Ethyl 2-Methylbutyrate
32. Coffee	32. Ethyl Acetate
33. Cognac White and Green Oil	33. Ethyl Acetoacetate
34. Copaiba Oil	34. Ethyl Alcohol

35. Coriander Extract and Oil	35. Ethyl Benzoate
36. Corn Oil	36. Ethyl Butyrate
37. Corn Silk	37. Ethyl Cinnamate
38. Costus Root Oil	38. Ethyl Decanoate
39. Cubeb Oil	39. Ethyl Fenchol
40. Cuminaldehyde	40. Ethyl Furoate
41. para-Cymene	41. Ethyl Heptanoate
42. 1-Cysteine	42. Ethyl Hexanoate
43. Dandelion Root Solid Extract	43. Ethyl Isovalerate
44. Davana Oil	44. Ethyl Lactate
45. 2-trans, 4-trans-Decadienal	45. Ethyl Laurate
46. delta-Decalactone	46. Ethyl Levulinate
47. gamma-Decalactone	47. Ethyl Maltol
48. Decanal	48. Ethyl Methyl Phenylglycidate
49. Decanoic Acid	49. Ethyl Myristate
50. 1-Decanol	50. Ethyl Nonanoate

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1. Ethyl Octadecanoate	1. Heptanoic Acid
2. Ethyl Octanoate	2. 2-Heptanone
3. Ethyl Oleate	3. 3-Hepten-2-One
4. Ethyl Palmitate	4. 2-Hepten-4-One
5. Ethyl Phenylacetate	5. 4-Heptenal
6. Ethyl Propionate	6. trans -2-Heptenal
7. Ethyl Salicylate	7. Heptyl Acetate

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|---|---|
| 8. Ethyl trans-2-Butenoate                          | 8. omega-6-Hexadecenlactone                       |
| 9. Ethyl Valerate                                   | 9. gamma-Hexalactone                              |
| 10. Ethyl Vanillin                                  | 10. Hexanal                                       |
| 11. 2-Ethyl (or Methyl)-(3,5 and 6)-Methoxypyrazine | 11. Hexanoic Acid                                 |
| 12. 2-Ethyl-1-Hexanol                               | 12. 2-Hexen-1-Ol                                  |
| 13. 3-Ethyl -2 -Hydroxy-2-Cyclopenten-1-One         | 13. 3-Hexen-1-Ol                                  |
| 14. 2-Ethyl-3, (5 or 6)-Dimethylpyrazine            | 14. cis-3-Hexen-1-Yl Acetate                      |
| 15. 5-Ethyl-3-Hydroxy-4-Methyl-2(5H)-Furanone       | 15. 2-Hexenal                                     |
| 16. 2-Ethyl-3-Methylpyrazine                        | 16. 3-Hexenoic Acid                               |
| 17. 4-Ethylbenzaldehyde                             | 17. trans-2-Hexenoic Acid                         |
| 18. 4-Ethylguaiacol                                 | 18. cis-3-Hexenyl Formate                         |
| 19. para-Ethylphenol                                | 19. Hexyl 2-Methylbutyrate                        |
| 20. 3-Ethylpyridine                                 | 20. Hexyl Acetate                                 |
| 21. Eucalyptol                                      | 21. Hexyl Alcohol                                 |
| 22. Farnesol  | 22. Hexyl Phenylacetate                           |
| 23. D-Fenchone                                      | 23. 1-Histidine                                   |
| 24. Fennel Sweet Oil                                | 24. Honey   |
| 25. Fenugreek, Extract, Resin, and Absolute         | 25. Hops Oil                                      |
| 26. Fig Juice Concentrate                           | 26. Hydrolyzed Milk Solids                        |
| 27. Food Starch Modified                            | 27. Hydrolyzed Plant Proteins                     |
| 28. Furfuryl Mercaptan                              | 28. 5-Hydroxy-2,4-Decadienoic Acid delta- Lactone |
| 29. 4-(2-Furyl)-3-Buten-2-One                       | 29. 4-Hydroxy-2,5-Dimethyl-3(2H)-Furanone         |
| 30. Galbanum Oil                                    | 30. 2-Hydroxy-3,5,5-Trimethyl-2-Cyclohexen-1-One  |
| 31. Genet Absolute                                  | 31. 4-Hydroxy -3-Pentenoic Acid Lactone           |
| 32. Gentian Root Extract                            | 32. 2-Hydroxy-4-Methylbenzaldehyde                |
| 33. Geraniol  | 33. 4-Hydroxybutanoic Acid Lactone                |
| 34. Geranium Rose Oil                               | 34. Hydroxycitronellal                            |
| 35. Geranyl Acetate                                 | 35. 6-Hydroxydihydrotheaspirane                   |
| 36. Geranyl Butyrate                                | 36. 4-(para-Hydroxyphenyl)-2-Butanone             |
| 37. Geranyl Formate                                 | 37. Hyssop Oil                                    |

38. Geranyl Isovalerate	38. Immortelle Absolute and Extract
39. Geranyl Phenylacetate	39. alpha-Ionone
40. Ginger Oil and Oleoresin	40. beta-Ionone
41. 1-Glutamic Acid	41. alpha-Irone
42. 1-Glutamine	42. Isoamyl Acetate
43. Glycerol	43. Isoamyl Benzoate
44. Glycyrrhizin Ammoniated	44. Isoamyl Butyrate
45. Grape Juice Concentrate	45. Isoamyl Cinnamate
46. Guaiac Wood Oil	46. Isoamyl Formate
47. Guaiacol	47. Isoamyl Hexanoate
48. Guar Gum	48. Isoamyl Isovalerate
49. 2,4-Heptadienal	49. Isoamyl Octanoate
50. gamma-Heptalactone	50. Isoamyl Phenylacetate

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eCigs give the pleasure of smoking without the smell](#)**

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#### The List of 599 Additives in Cigarettes (con't)

1. Isobornyl Acetate	1. 2-Methoxy-4-Methylphenol
2. Isobutyl Acetate	2. 2-Methoxy-4-Vinylphenol
3. Isobutyl Alcohol	3. para-Methoxybenzaldehyde
4. Isobutyl Cinnamate	4. 1-(para-Methoxyphenyl)-1-Penten-3-One
5. Isobutyl Phenylacetate	5. 4-(para-Methoxyphenyl)-2-Butanone
6. Isobutyl Salicylate	6. 1-(para-Methoxyphenyl)-2-Propanone
7. 2-Isobutyl-3-Methoxypyrazine	7. Methoxypyrazine

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|--|---|
| 8. alpha-Isobutylphenethyl Alcohol           | 8. Methyl 2-Furoate                                   |
| 9. Isobutyraldehyde                          | 9. Methyl 2-Octynoate                                 |
| 10. Isobutyric Acid                          | 10. Methyl 2-Pyrrolyl Ketone                          |
| 11. d,l-Isoleucine                           | 11. Methyl Anisate                                    |
| 12. alpha-Isomethylionone                    | 12. Methyl Anthranilate                               |
| 13. 2-Isopropylphenol                        | 13. Methyl Benzoate                                   |
| 14. Isovaleric Acid                          | 14. Methyl Cinnamate                                  |
| 15. Jasmine Absolute, Concrete and Oil       | 15. Methyl Dihydrojasmonate                           |
| 16. Kola Nut Extract                         | 16. Methyl Ester of Rosin, Partially Hydrogenated     |
| 17. Labdanum Absolute and Oleoresin          | 17. Methyl Isovalerate                                |
| 18. Lactic Acid                              | 18. Methyl Linoleate (48%)                            |
| 19. Lauric Acid                              | 19. Methyl Linolenate (52%) Mixture                   |
| 20. Lauric Aldehyde                          | 20. Methyl Naphthyl Ketone                            |
| 21. Lavandin Oil                             | 21. Methyl Nicotinate                                 |
| 22. Lavender Oil                             | 22. Methyl Phenylacetate                              |
| 23. Lemon Oil and Extract                    | 23. Methyl Salicylate                                 |
| 24. Lemongrass Oil                           | 24. Methyl Sulfide                                    |
| 25. 1-Leucine                                | 25. 3-Methyl-1-Cyclopentadecanone                     |
| 26. Levulinic Acid                           | 26. 4-Methyl-1-Phenyl-2-Pentanone                     |
| 27. Licorice Root, Fluid, Extract and Powder | 27. 5-Methyl-2-Phenyl-2-Hexenal                       |
| 28. Lime Oil                                 | 28. 5-Methyl-2-Thiophenecarboxaldehyde                |
| 29. Linalool                                 | 29. 6-Methyl-3,-5-Heptadien-2-One                     |
| 30. Linalool Oxide                           | 30. 2-Methyl-3-(para-Isopropylphenyl) Propionaldehyde |
| 31. Linalyl Acetate                          | 31. 5-Methyl-3-Hexen-2-One                            |
| 32. Linden Flowers                           | 32. 1-Methyl-3Methoxy-4-Isopropylbenzene              |
| 33. Lovage Oil And Extract                   | 33. 4-Methyl-3-Pentene-2-One                          |
| 34. 1-Lysine                                 | 34. 2-Methyl-4-Phenylbutyraldehyde                    |
| 35. Mace Powder, Extract and Oil             | 35. 6-Methyl-5-Hepten-2-One                           |
| 36. Magnesium Carbonate                      | 36. 4-Methyl-5-Thiazoleethanol                        |
| 37. Malic Acid                               | 37. 4-Methyl-5-Vinylthiazole                          |

38. Malt and Malt Extract	38. Methyl-alpha-Ionone
39. Maltodextrin	39. Methyl-trans-2-Butenoic Acid
40. Maltol	40. 4-Methylacetophenone
41. Maltyl Isobutyrate	41. para-Methylanisole
42. Mandarin Oil	42. alpha-Methylbenzyl Acetate
43. Maple Syrup and Concentrate	43. alpha-Methylbenzyl Alcohol
44. Mate Leaf, Absolute and Oil	44. 2-Methylbutyraldehyde
45. para-Mentha-8-Thiol-3-One	45. 3-Methylbutyraldehyde
46. Menthol	46. 2-Methylbutyric Acid
47. Menthone	47. alpha-Methylcinnamaldehyde
48. Menthyl Acetate	48. Methylcyclopentenolone
49. dl-Methionine	49. 2-Methylheptanoic Acid
50. Methoprene	50. 2-Methylhexanoic Acid

**The List of 599 Additives in Cigarettes (con't)**

1. 3-Methylpentanoic Acid	1. Orris Concrete Oil and Root Extract
2. 4-Methylpentanoic Acid	2. Palmarosa Oil
3. 2-Methylpyrazine	3. Palmitic Acid
4. 5-Methylquinoxaline	4. Parsley Seed Oil
5. 2-Methyltetrahydrofuran-3-One	5. Patchouli Oil
6. (Methylthio)Methylpyrazine (Mixture Of Isomers)	6. omega-Pentadecalactone
7. 3-Methylthiopropionaldehyde	7. 2,3-Pentanedione
8. Methyl 3-Methylthiopropionate	8. 2-Pentanone
9. 2-Methylvaleric Acid	9. 4-Pentenoic Acid
10. Mimosa Absolute and Extract	10. 2-Pentylpyridine

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|---|---|
| 11. Molasses Extract and Tincture   | 11. Pepper Oil, Black And White                           |
| 12. Mountain Maple Solid Extract  | 12. Peppermint Oil  |
| 13. Mullein Flowers   | 13. Peruvian (Bois De Rose) Oil                           |
| 14. Myristaldehyde  | 14. Petitgrain Absolute, Mandarin Oil and Terpeneless Oil |
| 15. Myristic Acid   | 15. alpha-Phellandrene                                    |
| 16. Myrrh Oil   | 16. 2-Phenethyl Acetate                                   |
| 17. beta-Naphthyl Ethyl Ether   | 17. Phenethyl Alcohol                                     |
| 18. Nerol   | 18. Phenethyl Butyrate                                    |
| 19. Neroli Bigarde Oil  | 19. Phenethyl Cinnamate                                   |
| 20. Nerolidol   | 20. Phenethyl Isobutyrate                                 |
| 21. Nona-2-trans,6-cis-Dienal   | 21. Phenethyl Isovalerate                                 |
| 22. 2,6-Nonadien-1-Ol   | 22. Phenethyl Phenylacetate                               |
| 23. gamma-Nonalactone   | 23. Phenethyl Salicylate                                  |
| 24. Nonanal   | 24. 1-Phenyl-1-Propanol                                   |
| 25. Nonanoic Acid   | 25. 3-Phenyl-1-Propanol                                   |
| 26. Nonanone  | 26. 2-Phenyl-2-Butenal                                    |
| 27. trans-2-Nonen-1-Ol  | 27. 4-Phenyl-3-Buten-2-Ol                                 |
| 28. 2-Nonenal   | 28. 4-Phenyl-3-Buten-2-One                                |
| 29. Nonyl Acetate   | 29. Phenylacetaldehyde                                    |
| 30. Nutmeg Powder and Oil   | 30. Phenylacetic Acid                                     |
| 31. Oak Chips Extract and Oil   | 31. 1-Phenylalanine                                       |
| 32. Oak Moss Absolute   | 32. 3-Phenylpropionaldehyde                               |
| 33. 9,12-Octadecadienoic Acid (48%) And 9,12,15-Octadecatrienoic Acid (52%) | 33. 3-Phenylpropionic Acid                                |
| 34. delta-Octalactone   | 34. 3-Phenylpropyl Acetate                                |
| 35. gamma-Octalactone   | 35. 3-Phenylpropyl Cinnamate                              |
| 36. Octanal   | 36. 2-(3-Phenylpropyl)Tetrahydrofuran                     |
| 37. Octanoic Acid   | 37. Phosphoric Acid                                       |
| 38. 1-Octanol   | 38. Pimenta Leaf Oil                                      |
| 39. 2-Octanone  | 39. Pine Needle Oil, Pine Oil, Scotch                     |

40. 3-Octen-2-One  
 41. 1-Octen-3-Ol  
 42. 1-Octen-3-Yl Acetate  
 43. 2-Octenal  
 44. Octyl Isobutyrate  
 45. Oleic Acid  
 46. Olibanum Oil  
 47. Opoponax Oil And Gum  
 48. Orange Blossoms Water, Absolute, and Leaf Absolute  
 49. Orange Oil and Extract  
 50. Origanum Oil

40. Pineapple Juice Concentrate  
 41. alpha-Pinene  
 42. beta-Pinene  
 43. D-Piperitone  
 44. Piperonal  
 45. Pipsissewa Leaf Extract  
 46. Plum Juice  
 47. Potassium Sorbate  
 48. 1-Proline  
 49. Propenylguaethol  
 50. Propionic Acid

**The List of 599 Additives in Cigarettes (con't)**

1. Propyl Acetate  
 2. Propyl para-Hydroxybenzoate  
 3. Propylene Glycol  
 4. 3-Propylideneophthalide  
 5. Prune Juice and Concentrate  
 6. Pyridine  
 7. Pyroligneous Acid And Extract  
 8. Pyrrole  
 9. Pyruvic Acid  
 10. Raisin Juice Concentrate  
 11. Rhodinol  
 12. Rose Absolute and Oil

1. Thyme Oil, White and Red  
 2. Thymol  
 3. Tobacco Extracts  
 4. Tochoferols (mixed)  
 5. Tolu Balsam Gum and Extract  
 6. Tolualdehydes  
 7. para-Tolyl 3-Methylbutyrate  
 8. para-Tolyl Acetaldehyde  
 9. para-Tolyl Acetate  
 10. para-Tolyl Isobutyrate  
 11. para-Tolyl Phenylacetate  
 12. Triacetin

13. Rosemary Oil	13. 2-Tridecanone
14. Rum	14. 2-Tridecenal
15. Rum Ether	15. Triethyl Citrate
16. Rye Extract	16. 3,5,5-Trimethyl -1-Hexanol
17. Sage, Sage Oil, and Sage Oleoresin	17. para,alpha,alpha-Trimethylbenzyl Alcohol
18. Salicylaldehyde	18. 4-(2,6,6-Trimethylcyclohex-1-Enyl)But-2-En-4-One
19. Sandalwood Oil, Yellow	19. 2,6,6-Trimethylcyclohex-2-Ene-1,4-Dione
20. Sclareolide	20. 2,6,6-Trimethylcyclohexa-1,3-Dienyl Methan
21. Skatole	21. 4-(2,6,6-Trimethylcyclohexa-1,3-Dienyl)But-2-En-4-One
22. Smoke Flavor	22. 2,2,6-Trimethylcyclohexanone
23. Snakeroot Oil	23. 2,3,5-Trimethylpyrazine
24. Sodium Acetate	24. 1-Tyrosine
25. Sodium Benzoate	25. delta-Undecalactone
26. Sodium Bicarbonate	26. gamma-Undecalactone
27. Sodium Carbonate	27. Undecanal
28. Sodium Chloride	28. 2-Undecanone
29. Sodium Citrate	29. 10-Undecenal
30. Sodium Hydroxide	30. Urea
31. Solanone	31. Valencene
32. Spearmint Oil	32. Valeraldehyde
33. Styrax Extract, Gum and Oil	33. Valerian Root Extract, Oil and Powder
34. Sucrose Octaacetate	34. Valeric Acid
35. Sugar Alcohols	35. gamma-Valerolactone
36. Sugars	36. Valine
37. Tagetes Oil	37. Vanilla Extract And Oleoresin
38. Tannic Acid	38. Vanillin
39. Tartaric Acid	39. Veratraldehyde
40. Tea Leaf and Absolute	40. Vetiver Oil
41. alpha-Terpineol	41. Vinegar
42. Terpinolene	

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|---|------------------------------|
| 43. Terpinyl Acetate  | 42. Violet Leaf Absolute     |
| 44. 5,6,7,8-Tetrahydroquinoxaline                                 | 43. Walnut Hull Extract      |
| 45. 1,5,5,9-Tetramethyl-<br>13-Oxatricyclo(8.3.0.0(4,9))Tridecane | 44. Water                    |
| 46. 2,3,4,5, and 3,4,5,6-Tetramethylethyl-Cyclohexanone           | 45. Wheat Extract And Flour  |
| 47. 2,3,5,6-Tetramethylpyrazine                                   | 46. Wild Cherry Bark Extract |
| 48. Thiamine Hydrochloride  | 47. Wine and Wine Sherry     |
| 49. Thiazole  | 48. Xanthan Gum              |
| 50. 1-Threonine   | 49. 3,4-Xylenol              |
|   | 50. Yeast                    |

## Convinced Yet?

Start Kicking The Tobacco Habit At [www.eCigSupplies.us](http://www.eCigSupplies.us)

Source: [599 Ingredients Added to Cigarettes](#)

Prepared by Larry Wishon | <http://www.eCigSupplies.us>