What's in Cigarette Smoke?

There are over 1,000 identified chemicals, 108 of the more toxic ones are listed here. Those proven to cause cancer are marked with a (C). The presence of chemicals that increase the risk of birth defects are marked with a (B).

Acetaldehyde	Dibenzo (a, j)acridine (C)	N-Nitrosopyrrolidine (C)
Acetic acid	Dibenzo(a, j)pyrene(C)	Naphthalene
Acetone (B)	Dibenzo(c,g)carbazol (C)	Naphthylamine (C)
Acetylene	Dimenthylhydrazine (C)	Neophytadienes
Acrolein	Ethylcarbamate (C)	Nickel (C, B)
Adylonitrite (C, B)	Fluoranthenes	Nicotine
Aluminum	Flourenes	Nitric oxide
Aminobiplienyl (C)	Formaldehyde (C, B)	Nitrobenzene
Ammonia	Formic acid	Nitropropane (C)
Anabasine	Furan	Nitrosamines (C)
Anatabine	Glycerol	Nitrosonornicotine (C)
Aliline	Hexamine	Nitrous oxide phenols
Anthracenes	Hydrazine(C)	Nomicotine
Argon	Hydrogen cyanide	Palmitic acid
Arsenic (C, B)	Hydrogen sulfide	Phenanthrenes
Benz(a)qnthracene (C)	Indeno(1,2,3,-c,d)pyrene (C)	Phenol
Benzene (C, B)	Indole	Picolines
Benzo(a)pyrine (C)	Isoprene	Polonium-210 (C)
Benzo(b)floranthene (C)	Lead (C, B)	Propionic acid
Benzo(j) floranthene (C)	Limonene	Pyrenes
Benzo(k) floranthene (C)	Linoleic acid	Pyrrolidine
Butadiene (B)	Linolenic acid	Quinoline (C)
Butane	Magnesium (B)	Quinones
Cadmium (C,B)	Mercury (B)	Scopoletin
Campesterol	Methane	Sitosterol
Carbon monixide	Methyl formate	Skatole
Carbon sulfide	Methylamineethylchrysene (C)	Solanesol
Catechol	Methylamine	Stearic acid
Chromium (C, B)	Methyinitiosamino	Stigmasterol
Chrysene (C)	Methylpyirolidine	Styrene (B)
Copper (B)	N-Nilrosoanabasine (C)	Titanium (B)
Crotonaldehyde (C)	N-Nitiosodiethanolamine (C)	Toluene (B)
Cyclotenes	N-Nitrosodietlianolamine (C)	Toluidine (C)
DDT/Dieldrin (B)	N-Nilrosodimethylamine (C)	Urethane (C)
Dibenzo (a, h)acridine (C)	N-Nitrosoethyl methylaniine	Vinyl chloride (C,B)
Dibenzo a, h)anthracene(C)	N-Nitrosomorpholine (C)	Vinylpyridine

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