



4000 Chemicals are found in cigarette smoke!

1,3-Butadiene**
 2-Naphthylamine*
 2-Toluidine [Agent in dye manufacture]
 3-Methylpyridine [Insecticide solvent]
 3-Vinylpyridine
 4-Aminobiphenyl*
 Acetic Acid [Caustic solvent]
 Acetone [Poisonous solvent]
 Acrolein [Aquatic herbicide]
 Ammonia [Poisonous gas and cleaning agent]
 Anatabine
 Aniline** [Industrial solvent]
 Ben[a]anthracene***
 Benzene*
 Benzo[a]pyrene**
 Benzoic acid [Tobacco curing agent]
 Cadmium**
 Carbon dioxide
 Carbon monoxide [Auto exhaust poison]
 Carbonyl sulfide
 Catechol [Tanning, dyeing agent]
 Cholesterol
 Dimethylamine [Tanning accelerator]
 Formaldehyde** [Embalming fluid]
 Formic acid [Caustic solvent]
 Glycolic acid [Metal cleaning agent]
 Harman
 Hydrazine [Rocket fuel chemical]

Hydrogen cyanide [Rat/insect poison]
 Hydroquinone [developing agent]
 Lactic acid [Caustic solvent]
 Methyl chloride [refrigerant]
 Methylamine [Tanning agent]
 Nickel*
 Nicotine [Insecticide]
 Nitrogen oxides
 N-Nitrosodiethylamine**
 N-Nitrosodimethylamine**
 N-Nitrosornicotine***
 N-Nitrosopyrrolidine**
 Particulate matter [Some ***]
 PCDDs and PCDFs [Dioxins, dibenzofurans]
 Phenol [Toilet disinfectant]
 Polonium-210* [Radioactive element]
 Pyridine [solvent]
 Quinoline [Specimen preservative]
 Succinic acid [Agent in lacquer manufacture]
 Toluene [Solvent; in explosives]
 γ-Butyrolactone***
 Zinc [Anticorrosion coating for metal]

