

Chemicals in Tobacco & Tobacco Smoke

Acetic Acid	vinegar	Hydrazine	rocket fuel agent
Acetone	solvent	Hydrogen Cyanide	poison
Acetaldehyde	toxic substance	Hydroquinone	photographic developer
Acetonitrile		Ideno[1,2,3- <i>cd</i>]pyrene	carcinogen
Acetylene		Lactic Acid	solvent
Acrolein	plant poison	Lead	metal & carcinogen
Anatabine		Methane	flammable sewer gas
Aniline	solvent	Methanol	rocket fuel agent
Ammonia	toilet cleaner	Methylamine	tanning agent
Arsenic	poison	Methylquinolines	irritant
4-Aminobiphenyl	carcinogen	Methyl Ethyl Ketone	irritant
Acrylonitrile	carcinogen	3-Methylpyridine	insecticide & solvent
Benzene	carcinogen & solvent	5-Methylchrysene	carcinogen
Benzoic Acid	curing agent	Methyl Chloride	refrigerant & poison
Benzopyrene	carcinogen	Methylfuran	
Benzanthracene		Napthalene	mothball ingredient
Butane	flammable gas	2-Napthylamine	carcinogen
1, 3-Butadiene	carcinogen	Nicotine	potent nerve toxin
Buteraldehyde	mutagen & irritant	Nickel	metal
Benzo[<i>b</i>]fluoranthene		Nitrogen Oxide	component of "Acid Rain"
Benzo[<i>f</i>]fluoranthene		N-Nitrosophyrrrolidine	carcinogen
Benzo[<i>k</i>]fluoranthene		N-Nitrosodiethylamine	carcinogen
γ -Butyrolactone		N-Nitrosodimethylamine	carcinogen
Cadmium	carcinogen	N-Nitrodiethylanoamine	carcinogen
Carbon Dioxide		N-Nitrosomopholine	carcinogen
Carbon Monoxide	exhaust fume	N-Nitrosomonicotine	carcinogen
Carbonyl Sulfide		N-Nitrosomonicotine (NNN)	carcinogen
Catechol	tanning agent & carcinogen	4-(Methylnitrosamion)-1-(3-pyridyl)-1-butanone (NNK)	carcinogen
Cresol Isomers	carcinogen, raises blood pressure	N-Nitrosoanabasine (NAB)	carcinogen
Cholesterol		N-Nitrosoanatabine (NAT)	carcinogen
Chrysene	possible carcinogen	2-Napthylamine	
Crotonaldehyde	possible carcinogen	2-Nitropropane	
DDT / Dieldrin	insecticide	Particulate Matter	small bits of burned material
Dibenz[<i>a, h</i>]acridene	carcinogen	Phenol	used in toilet disinfectant
Dibenz[<i>a, j</i>]acridene	carcinogen	Polonium 210 (Radon)	radioactive agent
Dibenz[<i>a, h</i>]anhracene	carcinogen	Propane	flammable gas
7H-Dibenz[<i>c, g</i>]carbazole	carcinogen	Propionaldehyde	irritant
Dibenzo (<i>a, h</i>) pyrene	carcinogen	Pyrene	
Dibenzo (<i>a, h</i>) pyrene	carcinogen	Pyridine	solvent
Dimethylnitrosamine		Quinoline	preservative
Dimethylamine	tanning agent	Resorcinol	irritant
1, 1-Dimethylhydrazine	carcinogen	Succinic Acid	used to make lacquer
Ethanol	type of alcohol	Toluene	solvent
Formaldehyde	possible carcinogen	Urethane	carcinogen
Formic Acid	caustic solvent	Vinyl Chloride	carcinogen
Glycolic Acid	metal cleaner	Zinc	metal
Hexamine	barbeque lighter		