

ORGANICS ANALYZED IN FY 1978
RANK ORDERED BY ANALYTICAL FREQUENCY

3M 3500
CAN MONITOR

- 1★ Toluene
- 2★ Toluene
- 3★ 2-Butanone (MEK)
- 4★ Benzene
- 5★ Styrene
- 6★ Hexone (MIBK)
- 7★ Acetone
- 8★ Isopropyl alcohol
- 9★ Naphtha -
- 10★ 1,1,1-Trichloroethane
- 11★ Methylene chloride X
- 12★ Trichloroethylene
- 13★ Acrylonitrile
- 14★ Butyl alcohol
- 15★ Perchloroethylene
- 16★ Petroleum Distillates X
- 17★ Formaldehyde X
- 18★ Toluene 2,4-diisocyanate X
- 19★ Butyl acetate
- 20★ 2-Butoxyethanol - Butyl Cellulosolve
- 21★ Ethyl acetate
- 22★ Hexane
- 23★ Ethoxyethylacetate Cellulosolve Acetate
- 24★ Ethyl benzene
- 25★ Ethyl alcohol X
- 26★ Methylene Bisphenyl Isocyanate X
- 27★ Diacetone alcohol
- 28★ Stoddard Solvent
- 29★ Oil mist X
- 30★ Phenol X
- 31★ Isophorone
- 32★ Ethylene oxide X
- 33★ Cyclohexanone -
- 34★ Propyl alcohol
- 35★ Isobutyl acetate
- 36★ Mineral spirits X
- 37★ Methyl styrene -
- 38★ Butadiene
- 39★ Trichlorotrifluoroethane
- 40★ Heptane
- 41★ Isobutyl alcohol
- 42★ Isopropyl acetate
- 43★ Methyl methacrylate
- 44★ Naphthalene
- 45★ Propyl acetate
- 46★ Carbon disulfide X
- 47★ Dichlorobenzene
- 48★ Tetrahydrofuran X
- 49★ 2-Ethoxyethanol Cellulosolve
- 50★ Dimethylaniline X
- 51★ Epichlorohydrin
- 52★ Tetraethyl lead X
- 53★ Acrylamide X
- 54★ Cyclohexane
- 55★ Methyl alcohol X
- 56★ PCB X

- 57★ Carbon tetrachloride
- 58★ Dichlorodifluoromethane
- 59★ Ethyl ether
- 60★ Ethylene Dichloride
- 61★ 2-Butanone peroxide X
- 62★ Dimethylformamide X
- 63★ Cumene
- 64★ Pentachlorophenol X
- 65★ Dioxane
- 66★ 2-Methoxyethylacetate methyl Cellulosolve Acetate
- 67★ Aniline X
- 68★ Furfural
- 69★ 2-Methoxyethanol methyl Cellulosolve
- 70★ Maleic anhydride X
- 71★ Methyl acrylate
- 72★ Benzidine X
- 73★ Ethyl acrylate
- 74★ Coal Tar naphtha X
- 75★ 3,3-Dichlorobenzidine dihydrochloride X
- 76★ Monochlorobenzene
- 77★ Thiourea X
- 78★ Acetic acid X
- 79★ Phthalic anhydride X
- 80★ Cresol X
- 81★ Amyl acetate
- 82★ Bisphenyl "A" X
- 83★ Nitrobenzene
- 84★ 2-Nitropropane -
- 85★ Biphenyl -
- 86★ Allyl chloride
- 87★ Chloroform
- 88★ Thiocetamide X
- 89★ Diisobutyl ketone
- 90★ Pyridine X
- 91★ Acetaldehyde X
- 92★ Octane
- 93★ Fluorotrichloromethane
- 94★ Ethylene glycol -
- 95★ Acetonitrile X
- 96★ Vinyl acetate
- 97★ Hexachlorocyclopentadiene X
- 98★ Furfural alcohol -
- 99★ Allyl alcohol
- 100★ Dioctyl phthalate -
- 101★ Methylcyclohexane -
- 102★ Pentane
- 103★ Turpentine X
- 104★ Butyl glycidyl ether X
- 105★ Ethylene glycol monoethyl ether X
- 106★ Ethyl mercaptan X
- 107★ Butyl phenol X
- 108★ 2-sec-Butyl 4,6-Dinitrophenol X
- 109★ Diethylene triamine X
- 110★ Dichloroethane
- 111★ Propyl acetate
- 112★ Dibutyl thiourea

3M 100025

CARCINOGENS ANALYZED IN FY 1978

RANK ORDERED BY ANALYTICAL FREQUENCY

Benzo-a-pyrene
Coal Tar Pitch Volatiles
Vinyl chloride
Naphthylamine
Diethanol Nitrosamine
MOCA (4,4'-Methylene bis. (o-chloro-
aniline)
Dichlorobenzidine
Anthracene
Phenanthrene
Chrysene
Nitrosamine
Hexamethylene tetramine
Benzidine Dihydrochloride
Amino-Diphenyl
DCB
Anthracene
Acridene
Decachlorobis
4-6 Dinitro-sec-Butyl Phenol
Phenanthracene
Diphenylguanadine
N-phenyl-2-Naphthylamine
Propyleneimine
Toluenesulfonic acid

3M 100027