

**Table 1**  
LIST OF ADSORPTION ABILITY OF  
ACTIVATED CARBON FOR VARIOUS MATERIALS

MATERIAL	ADSORPTION ABILITY*	MATERIAL	ADSORPTION ABILITY*
Acetaldehyde	3	Butyric Acid	1
Acetic Acid	1	Camphor	1
Acetic Anhydride	1	Cancer Odor	1
Acetone	2	Caprylic Acid	1
Acetylene	4	Carbolic Acid	1
Acids	2	Carbon Bisulfide	3
Acrolein	2	Carbon Dioxide	4
Acrylic Acid	1	Carbon Monoxide	4
Acrylonitrile	1	Carbon Tetrachloride	1
Adhesives	1	Cellosolve	1
Alcohol	1	Cellosolve Acetate	1
Alcoholic Beverages	1	Charred Materials	1
Amines	3	Cheese	1
Ammonia	3	Chemicals	2
Amyl Acetate	1	Chlorine	3
Amyl Alcohol	1	Chlorobenzene	1
Amyl Ether	1	Chlorobutadiene	1
Animal Odors	2	Chloroform	1
Anesthetics	2	Chloro Nitropropane	1
Aniline	1	Chloropicrin	1
Antiseptics	1	Cigarette Smoke	1
Asphalt Fumes	1	Citrus and Other Fruits	1
Automobile Exhaust	2	Cleaning Compounds	1
Bacteria	2	Coal Smoke	2
Bathroom Smells	1	Combustion Odors	2
Benzene	1	Cooking Odors	1
Bleaching Solutions	2	Corrosive Gases	3
Body Odors	1	Creosote	1
Bromine	1	Cresol	1
Burned Flesh	1	Crotonaldehyde	1
Burned Food	1	Cyclohexane	1
Burning Fat	1	Cyclohexanol	1
Butadiene	2	Cyclohexanone	1
Butane	3	Cyclohexene	1
Butanone	3	Dead Animals	1
Butyl Acetate	1	Decane	1
Butyl Alcohol	1	Decaying Substances	1
Butyl Cellosolve	1	Decomposition Odors	1
Butyl Chloride	1	Deodorants	1
Butyl Ether	1	Detergents	1
Butylene	3	Dibromoethane	1
Butyne	3	Dichlorobenzene	1
Butyraldehyde	2	Dichlorodifluoromethane	2