

| Substance | C I | Substance | C I | Substance | C I | Substance | C I |
|----------------------|-----|--|-----|------------------------------|-----|----------------------|-----|
| Acetaldehyde* | 2 | Decane | 4 | Iodoform | 4 | Pentylene* | 3 |
| Acetic Acid | 4 | Decaying Substances | 4 | Irritants | 4 | Penlyne* | 3 |
| Acetic Anhydride | 4 | Deodorants | 4 | Isophorone | 4 | Perchloroethylene | 4 |
| Acetone | 3 | Detergents | 4 | Isoprene* | 3 | Perfumes, Cosmetics | 4 |
| Acetylene* | 1 | Dibromethane | 4 | Isopropyl Acetate | 4 | Perspirations | 4 |
| Acrolain* | 3 | Dichlorobenzene Dichlorodifluoromethane | 4 | Isopropyl Alcohol | 4 | Persistent Odors | 4 |
| Acrylic Acid | 4 | Dichloroethane | 4 | Isopropyl Ether | 4 | Pet Odors | 4 |
| Acrylonitrile | 4 | Dichloroethylene | 4 | Kerosene | 4 | Phenol | 4 |
| Adhesives | 4 | Dichloroethyl Ether | 4 | Kitchen Odors | 4 | Phoagene | 3 |
| Air-Wick | 4 | Dichloromonofluoromethane | 3 | Lactic Acid | 4 | Pitch | 4 |
| Alcoholic Beverages | 4 | Dichloronitroethane | 4 | Lingering Odors | 4 | Plastics | 4 |
| Amines* | 2 | Dichloropropane | 4 | Liquid Fuels | 4 | Pollen | 3 |
| Ammonia* | 2 | Dichlorotetrafluoroethane | 4 | Liquid Odors | 4 | Popcorn & Candy | 4 |
| Amyl Acetate | 4 | Diesel Fumes & Odors | 4 | Lubricating Oils and Greases | 4 | Poultry Odors | 4 |
| Amyl Alcohol | 4 | Diethylamine* | 3 | Lysol | 4 | Propane | 2 |
| Amyl Ether | 4 | Diethyl Ketone | 4 | Masking Agents | 4 | Propionaldehyde* | 3 |
| Animal Odors | 3 | Dimethylaniline | 4 | Medicinal Odors | 4 | Propionic Acid | 4 |
| Anesthetics | 3 | Dimethylsulfate | 4 | Melons | 4 | Propyl Acetate | 4 |
| Aniline | 4 | Dioxane | 4 | Menthol | 4 | Propyl Alcohol | 4 |
| Antiseptics | 4 | Dipropyl Ketone | 4 | Mercaptans | 4 | Propyl Chloride | 4 |
| Asphalt Fumes | 4 | Disinfectants | 4 | Mesityl Oxide | 4 | Propyl Ether | 4 |
| Automobile Exhaust | 3 | Embalming Odors | 4 | Methane | 1 | Propyl Mercaptan | 4 |
| Bathroom Odors | 4 | Ethane | 1 | Methyl Acetate | 3 | Propylene* | 2 |
| Bleaching Solutions* | 3 | Ether | 3 | Methyl Acrylate | 4 | Propyne* | 2 |
| Body Odors | 4 | Ethyl Acetate | 4 | Methyl Alcohol | 3 | Purifying Substances | 3 |
| Borane | 3 | Ethyl Acrylic | 4 | Methyl Bromide | 3 | Putrescine | 4 |
| Bromine | 4 | Ethyl Alcohol | 4 | Methyl Buty Ketone | 4 | Pyridine | 4 |
| Burned Flesh | 4 | Ethyl Amine* | 3 | Methyl Cellosolve | 4 | Radiation Products | 2 |
| Burned Food | 4 | Ethyl Benzene | 4 | Methyl Cellosolve Acetate | 4 | Rancid Oils | 4 |
| Burning Fat | 4 | Ethyl Bromide | 4 | Methyl Chloride | 3 | Resins | 4 |
| Butadiene | 3 | Ethyl Chloride | 3 | Methyl Chloroform | 3 | Reodorants | 4 |
| Butane | 2 | Ethyl Ether | 3 | Methyl Ether | 3 | Ripening Fruits | 4 |
| Butonone | 4 | Ethyl Formate | 3 | Methyl Ethyl Ketone | 4 | Rubber | 4 |
| Butyl Acetate | 4 | Ethyl Mercaptan | 3 | Methyl Formate | 3 | Sauerkraut | 4 |
| Butyl Alcohol | 4 | Ethyl Silicate | 4 | Methyl Isobutyl Ketone | 4 | Sewer Odors | 4 |
| Butyl Cellosolve | 4 | Ethylene* | 1 | Methyl Mercaptan | 4 | Skatole | 4 |
| Butyl Chloride | 4 | Ethylene Chlorhydrin | 4 | Methylcyclohexane | 4 | Slaughtering Odors | 3 |
| Butyl Ether | 4 | Ethylene Dichloride | 4 | Methylcyclohexanol | 4 | Smog | 4 |

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| Butylene* | 2 | Ethylene Oxide | 3 | Methylcyclohexone | 4 | Soaps | 4 |
| Butyne* | 2 | Essential Oils | 4 | Methylene Chloride | 4 | Smoke | 4 |
| Butyraldehyde* | 3 | Eucalyptole | 4 | Mildew | 3 | Solvents | 3 |
| Butyric Acid | 4 | Exhaust Fumes | 3 | Mixed Odors | 4 | Sour Milks | 4 |
| Camphor | 4 | Fertilizer | 4 | Mold | 3 | Spilled Beverages | 4 |
| Cancer Odor | 4 | Film Processing Odor | 3 | Monochlorobenzene | 4 | Spoiled Foods | 4 |
| Caprylic Acid | 4 | Fish Odors | 4 | Monofluorotrichloromet hane | 4 | Stale Odors | 4 |
| Carbolic Acid | 4 | Floral Scents | 4 | Moth Balls | 4 | Stoddard Solvent | 4 |
| Carbon Disulfide | 4 | Fluorotrichloromethan e | 3 | Naptha (Coal Tar) | 4 | Stiffness | 4 |
| Carbon Dioxide* | 1 | Food Aromas | 4 | Naptha (Petroleum) | 4 | Styrene Monomer | 4 |
| Carbon Monoxide | 1 | Formaldehyde* | 2 | Napthalene | 4 | Sulfur Dioxide* | 2 |
| Carbon Tetrachloride | 4 | Formic Acid | 3 | Nicotine | 4 | Sulfur Trioxide* | 3 |
| Cellosolve | 4 | Fuel Gases | 2 | Nitric Acid* | 3 | Sulfuric Acid | 4 |
| Cellosolve Acetate | 4 | Fumes | 3 | Nitro Benzenes | 4 | Tar | 4 |
| Charred Materials | 4 | Gangrene | 4 | Nitroethane | 4 | Tarnishing Gases* | 3 |
| Cheese | 4 | Garlic | 4 | Nitrogen Dioxide* | 2 | Tetrachloroetha ne | 4 |
| Chlorine | 3 | Gasoline | 4 | Nitroglycerine | 4 | Theatrical Makeup Odors | 4 |
| Chlorobenzene | 4 | Heptane | 4 | Nitromethane | 4 | Tobacco Smoke Odors | 4 |
| Chlorobutadien e | 4 | Heptylene | 4 | Nitropropane | 4 | Toilet Odors | 4 |
| Chloroform | 4 | Hexane | 3 | Nonane | 4 | Toluene | 4 |
| Chloronitroprop ane | 4 | Hexylene* | 3 | Octalene | 4 | Toludine | 4 |
| Chloropicrine | 4 | Hexyne* | 3 | Octane | 4 | Trichlorethylene | 4 |
| Cigarette Smoke Odors | 4 | Hospital Odors | 4 | Odorants | 4 | Trichloroethane | 4 |
| Citrus & Other Fruits | 4 | Household Odors | 4 | Onions | 4 | Turpentine | 4 |
| Cleaning Compounds | 4 | Hydrogen | 1 | Organic Chemicals | 4 | Urea | 4 |
| Combustion Odors | 3 | Hydrogen Bromide* | 2 | Ozone | 4 | Uric Acid | 4 |
| Cooking Odors | 4 | Hydrogen Chloride* | 2 | Packing House Odors | 4 | Valeric Acid | 4 |
| Corrosive Gases | 3 | Hydrogen Cyanide* | 2 | Paint & Redecorating Odors | 4 | Valeraldehyde | 4 |
| Creosole | 4 | Hydrogen Fluoride* | 2 | Palmitic Acid | 4 | Varnish Fumes | 4 |
| Cresol | 4 | Hydrogen Iodide* | 3 | Paper Deteriorations | 4 | Vinegar | 4 |
| Crolonaldehyde | 4 | Hydrogen Salenide* | 2 | Paradichlorobenzene | 4 | Vinyl Chloride | 3 |
| Cyclohexane | 4 | Hydrogen Sulfine* | 3 | Paste & Glue | 4 | Waste Products | 3 |
| Cyclohexanol | 4 | Incense | 4 | Pentane | 3 | Wood Alcohol | 3 |
| Cyclohexanone | 4 | Indole | 4 | Pentanone | 4 | Xylene | 4 |
| Cholohexene | 4 | Iodine | 4 | Radon | 4 | | |