

# Tobacco smoke – What is it?

**Acetaldehyde** – air pollutant

**Acetic Acid** – vinegar

**Acetone** – fingernail polish remover

**Acrolein** – used in manufacture of polyurethane and polyester

**Acetylene** – fuel used in welding torches

**Ammonia** – found in household cleaning products

**Arsenic** – poison

**Benzene** – used as an additive in gasoline, industrial solvent

**Butane** – cigar lighter fluid

**Cadmium** – used in batteries

**Carbon Monoxide** – car exhaust

**Cyanide** – poison that is deadly in large doses

**Formaldehyde** – embalming fluid

**Hydrogen Cyanide** – gas chamber poison

**Methane** – swamp gas and natural gas

**Methanol** – racing fuel

**Naphthalene** – moth balls

**Nicotine** – insecticide/addictive drug

**Nitrous Oxide Phenols** – disinfectant

**Toluene** – industrial solvent

**Vinyl Chloride** – makes PVC

**Zinc** – coating on iron

Coalition for a Smoke Free Valley

*For more information about the Tobacco Control Program or about upcoming tobacco education and outreach initiatives please contact the*

**Northeast Regional Cancer Institute**

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