Formulae/ common names of common substances:

Sulfuric acid – H2SO4 Uses: Car batteries - electrolyte

Hydrochloric acid – HCl Uses: Cleaner

Ammonia – NH3 Uses: Explosives, fertilisers and cleaners

Sodium chloride – NaCl Uses: salt for consumption

Sodium hydrogen carbonate – NaHCO3 Uses: Bicarb - baking

Carbon dioxide – CO2 Uses: Mig welding, drink carbonation

Sucrose – C12H22O11 Uses: natural sweetener

Ethanoic acid – CH3COOH Uses: in vinegar

Silicon dioxide – SiO2 Uses: Glass manufacturing

Octane – C8H18 Uses: Internal combustion engines

Methane – CH4 Uses: Natural gas for heating and cooking

Calcium carbonate – CaCO3 Uses: Limestone