NEVER MIX BLEACH WITH

🚫 AMMONIA 🚫

Bleach + Ammonia = toxic gases called Chloramines are produced. Exposure to chloramine gases can cause the following symptoms:

Coughing, Nausea, Shortness of breath, Watery eyes, Chest pain, Irritation to the throat, nose, and eyes, Wheezing, Pneumonia and fluid in the lungs

NEVER MIX BLEACH WITH

🚫 ACIDS 🚫

Bleach + Acid = chlorine gas, Chlorine gas and water combine to make hydrochloric and hypochlorous acids

Chlorine gas exposure, even at low levels and short periods of time, irritates the mucous membranes (eyes, throat, and nose), and causes coughing and breathing problems, burning and watery eyes, and a runny nose. Higher levels of exposure can cause chest pain, more severe breathing difficulties, vomiting, pneumonia, and fluid in the lungs. Very high levels can cause death

Products containing acids include vinegar and some glass and window cleaners, automatic dishwasher detergents and rinses, toilet bowl cleaners, drain cleaners, rust removal products, and brick and concrete cleaners.

NEVER MIX BLEACH WITH

🚫 VINEGAR 🚫 ACID

Bleach + Vinegar = Toxic Chlorine Gas. Adding any weak acid to bleach will release toxic chlorine and chloramine vapors which is very toxic

Bleach should not be mixed with other cleaning products.

AAPCC Poison Help: 1-800-222-1222

FOR MORE INFORMATION CONTACT THE DIVISION OF HEALTH PROGRAMS AT (928) 338-4955/ 4953