

## Water Safety Month 2023

### Week 5

#### Chemical Safety & Putting it All Together

Pool chemicals are required to keep pools safe for swimming, however for operators, pool chemicals can be the most dangerous part of the job. \*Only allow those who have been trained in pool chemical safety practices to handle pool chemicals.

## USE POOL CHEMICALS SAFELY

### Before you use pool chemicals

**Get trained in Pool Chemical Safety**

**Ask for help if you are not trained for specific tasks**

**Read entire product label or Safety Data Sheet (SDS) before using any chemical**

**Learn your facilities Emergency Chemical Spill Response Plan**

### USING POOL CHEMICALS SAFELY

- Wear appropriate equipment- safety goggles, gloves, masks
- Read product label before each use:
  - Handle in a well- ventilated area
  - Minimize dust, fumes, and splashes
  - Open one container at a time
  - Measure carefully
- Never Mix:
  - Chlorine products with acid; this could create toxic gasses
  - Different pool chemicals with each other
- Only pre-dissolve pool chemicals when directed by product label
  - If label directs pre-dissolving, add the pool chemical to water. Never add water to pool chemicals.

**Always respond to pool chemical spills immediately.**

**Follow product label directions for safe disposal.**

**NEVER reuse chemical containers**