PUBLIC SWIMMING POOLS

CHEMICAL STOAGE AND HANDLING



SAFE CHEMICAL STORAGE

- Store chemicals in a cool, dry, well-ventilated area. Do not store in sunlight.
- Store chlorine separate from acids.
- Store chemicals separate from each other.
- Do not stack chemical containers on top of each other.
- Replace lids and caps firmly and immediately after opening.
- Store away from oils, gas, fertilizers, and fuels.
- Store powders separate from liquids. Do not store liquids above solids.
- Prevent water contact with stored chemicals by: storing away from doors, windows,
 leaking roofs, leaking pipes, leaking walls, and hoses; and storing on pallets off the floor.
- Store chemicals away from heat sources or flame. Store below 95° F.
- Keep rags, trash, debris, and clutter away from storage area.
- Post MSDS sheets.

SAFE CHEMICAL HANDLING PRACTICES

- Do not add chemicals to the pool when bathers are present.
- Do not mix chemicals.
- Do not mix old chemicals with fresh chemicals, even if they are the same type.
- Do not add water to chemicals. Add chemicals slowly to water.
- Do not use the same scoop for different chemicals.
- Dispose of spills properly. If possible add it to the pool. If not possible call the fire department for instructions for disposal. Do not put spilled chemicals back into original container.
- Read label and follow directions.
- Wear personal protective equipment as listed on label.
- Do not dispose of spilled chemicals in the trash or sewer.
- Do not smoke around chemicals.